

5-methoxy-1,7-diphenyl-3-heptanone			1,7-diphenyl-5-hydroxy-3-heptanone			ethoxyphenyl-5,7-dimethoxy-3-heptanone			isorhamnetin			medicarpin			quercetin			galangin			kaempferol			hydroxy-3-methylbutyl-7-methoxy-5-hydroxy-3-heptanone		
Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name	Pa	PI	Activity name
0.929	0.004	5-hydroxytryptamine release stimulant	0.964	0.002	Hydroxytryptamine release stimulant	0.972	0.002	Membrane integrity agonist	0.986	0.001	Chloroform release stimulant	0.911	0.003	Caspase 3 stimulant	0.973	0.002	Membrane integrity agonist	0.980	0.001	Chloroform release stimulant	0.983	0.001	Chloroform release stimulant	0.918	0.008	CYP2C12 substrate
0.830	0.023	Ubiquinol-cytochrome-c reductase inhibitor	0.898	0.002	Macrophage colony stimulating factor agonist	0.931	0.003	Fibrinolytic	0.967	0.001	CYP1A1 inducer	0.898	0.001	Chalcone isomerase inhibitor	0.969	0.002	HIF1A expression inhibitor	0.973	0.002	Membrane integrity agonist	0.974	0.002	Cardiovascular analgesic	0.964	0.004	Antihypertensive
0.819	0.017	Polyprenolase inhibitor	0.886	0.004	Glutathione S-transferase 11 inducer	0.931	0.004	TP53 expression enhancer	0.965	0.003	Membrane integrity agonist	0.871	0.019	Membrane integrity agonist	0.962	0.001	HIF1A expression inhibitor	0.968	0.002	HIF1A expression inhibitor	0.969	0.002	Respiratory stimulant	0.813	0.008	Prostaglandin synthase inhibitor
0.794	0.011	Glutathione S-transferase 11 inducer	0.867	0.020	CYP2C12 substrate	0.927	0.004	Membrane integrity agonist	0.963	0.001	CYP1A1 inducer	0.859	0.018	Chalcone isomerase inhibitor	0.957	0.002	Dehydrogenase 2 reductase inhibitor	0.966	0.001	Dehydrogenase 2 reductase inhibitor	0.965	0.001	CYP2A1 substrate	0.787	0.004	Cholesterol ester antagonist
0.778	0.025	Saccharopepsin inhibitor	0.845	0.013	Polyprenolase inhibitor	0.906	0.003	UGT1A6 substrate	0.963	0.003	HIF1A expression inhibitor	0.846	0.025	CYP2C12 substrate	0.951	0.001	Alcohol dehydrogenase (NADP+) inducer	0.962	0.001	Alcohol dehydrogenase (NADP+) inducer	0.961	0.001	Spasmolytic, urinary	0.783	0.005	Spasmolytic, urinary
0.778	0.025	Acetylcholinesterase inhibitor	0.842	0.016	Testosterone dehydrogenase (NADP+) inhibitor	0.888	0.002	Antimutagenic	0.962	0.002	Membrane permeability inhibitor	0.818	0.017	Chloroform release stimulant	0.944	0.002	UGT1A6 substrate	0.960	0.001	Kinase inhibitor	0.959	0.001	Kinase inhibitor	0.806	0.032	Alkylacyl glycerophosphate inhibitor
0.778	0.025	Chowin inhibitor	0.820	0.001	Adrenaline release stimulant	0.866	0.002	Antithrombotic	0.961	0.001	Antimutagenic	0.778	0.009	Apoptosis agonist	0.945	0.004	CYP1A substrate	0.957	0.001	benzoquinone reductase (NADPH) inducer	0.959	0.001	benzoquinone reductase (NADPH) inducer	0.776	0.006	Anesthetic
0.789	0.037	Aspirinone diethylaldehyde reductase inhibitor	0.812	0.005	benzoic acid reductase inhibitor	0.863	0.002	Pectate lyase inhibitor	0.955	0.001	CYP1A1 inducer	0.774	0.014	TP53 expression enhancer	0.940	0.001	Antimutagenic	0.957	0.002	Membrane permeability inhibitor	0.957	0.002	Antiviral (HIV) inhibitor	0.749	0.002	Antiviral (HIV) inhibitor
0.760	0.007	Macrophage colony stimulating factor agonist	0.812	0.006	Oxipin inhibitor	0.870	0.019	CYP2C12 substrate	0.955	0.001	CYP1B1 inducer	0.769	0.016	Antimutagenic	0.940	0.003	CYP1A1 substrate	0.955	0.001	Peroxidase inhibitor	0.956	0.001	Peroxidase inhibitor	0.701	0.008	Antihypertensive
0.769	0.025	Glucanase 2-dehydrogenase (acceptor) inhibitor	0.810	0.005	Linoleate diol synthase inhibitor	0.839	0.003	BMX1 expression enhancer	0.955	0.002	UGT1A9 substrate	0.754	0.002	Skin stimulant	0.939	0.002	UGT1A10 substrate	0.951	0.001	Quercetin 2,3-dioxygenase inducer	0.951	0.001	Quercetin 2,3-dioxygenase inducer	0.691	0.008	General pump inhibitor
0.782	0.040	CYP2C12 substrate	0.806	0.006	Hydroxymethyl ketone dehydrogenase inhibitor	0.840	0.005	CYP1A1 inducer	0.955	0.001	Peroxidase inhibitor	0.713	0.005	Antiviral (HIV) inhibitor	0.938	0.003	Membrane permeability inhibitor	0.944	0.002	BMX1 expression enhancer	0.948	0.001	Antimutagenic	0.685	0.005	CYP2A1 substrate
0.735	0.004	Woolthiol-S-conjugate oxidase inhibitor	0.788	0.003	MP9 expression inhibitor	0.834	0.003	Lipid peroxidase inhibitor	0.953	0.003	CYP1A1 inducer	0.702	0.001	Melanin inducer	0.934	0.001	Quercetin 2,3-dioxygenase inducer	0.943	0.002	CYP1A inducer	0.947	0.001	AMPK-ferrochaperone reductase inducer	0.684	0.015	Hypolipemic
0.743	0.027	CYP2B substrate	0.806	0.015	Glucanase 2-dehydrogenase (acceptor) inhibitor	0.819	0.004	Substrate	0.951	0.002	BMX1 expression enhancer	0.700	0.003	MS2 inhibitor	0.933	0.001	MAP kinase stimulant	0.942	0.001	AMPK-ferrochaperone reductase inducer	0.945	0.002	BMX1 expression enhancer	0.675	0.031	TP53 expression enhancer
0.721	0.018	Oxipin inhibitor	0.791	0.003	Prostaglandin-H2O2 reductase inhibitor	0.817	0.004	Sulfoxidase substrate	0.949	0.002	UGT1A10 substrate	0.710	0.016	JAK2 expression inhibitor	0.931	0.002	UGT1A9 substrate	0.940	0.001	Antimutagenic	0.944	0.002	CYP1A inducer	0.677	0.040	UDP-glucuronosyltransferase substrate
0.709	0.006	MP9 expression inhibitor	0.796	0.012	Feruloyl esterase inhibitor	0.813	0.004	UGT1A substrate	0.948	0.002	UGT1A6 substrate	0.723	0.033	Antisecretory	0.930	0.001	CYP1A1 inducer	0.931	0.001	Glycerol dehydrogenase (NADP+) inducer	0.931	0.001	Dehydrogenase reductase (NADP+) specific inducer	0.617	0.011	Hepato-protectant
0.725	0.065	Phobic disorders treatment	0.784	0.003	Woolthiol-S-conjugate oxidase inhibitor	0.812	0.006	UDP-glucuronosyltransferase substrate	0.946	0.001	AMPK expression inhibitor	0.673	0.005	Hydroxymethyl ketone dehydrogenase inhibitor	0.930	0.003	CYP1A1 inducer	0.934	0.004	CYP1A substrate	0.931	0.001	Glycerol dehydrogenase (NADP+) inducer	0.616	0.012	CYP2A4 substrate
0.669	0.014	2-Hydroxymethyl ketone dehydrogenase inhibitor	0.784	0.004	3-Phase inhibitor	0.808	0.006	CYP1A substrate	0.945	0.002	Kinase inhibitor	0.672	0.008	CYP2A4 substrate	0.928	0.002	AMPK expression inhibitor	0.928	0.002	Alcohol dehydrogenase (NADP+) inducer	0.933	0.003	CYP1A1 substrate	0.614	0.014	CYP2A2 substrate
0.706	0.053	Testosterone (Theta)-dehydrogenase (NADP+) inhibitor	0.791	0.013	Glucose oxidase inhibitor	0.803	0.005	Caspase 3 stimulant	0.944	0.002	Dehydrogenase 2 reductase inhibitor	0.696	0.040	Membrane permeability inhibitor	0.924	0.001	Beta-carotene 15,15'-monooxygenase inducer	0.929	0.004	TP53 expression enhancer	0.931	0.004	TP53 expression enhancer	0.610	0.012	Antidiabetic
0.683	0.032	Methyltetrahydrofolate reductase (NADPH) inhibitor	0.777	0.013	TP53 expression enhancer	0.791	0.004	CYP1A1 inducer	0.944	0.004	TP53 expression enhancer	0.645	0.003	BEA expression inhibitor	0.929	0.001	Chalcone isomerase inhibitor	0.925	0.001	2-Eonate reductase inhibitor	0.926	0.001	Cystathionine beta-synthase inducer	0.625	0.029	Oxidoreductase inhibitor
0.690	0.044	Neurotic	0.773	0.013	Dehydro-L-ascorbate dehydrogenase inhibitor	0.788	0.003	Free radical scavenger	0.940	0.001	MAP kinase stimulant	0.642	0.006	Neurotransmitter antagonist	0.924	0.007	CYP2C12 substrate	0.924	0.001	Dehydrogenase reductase (NADP+) specific inducer	0.928	0.004	CYP1A substrate	0.608	0.014	Radionuclide
0.642	0.002	Adrenaline release stimulant	0.793	0.036	Aspirinone diethylaldehyde reductase inhibitor	0.799	0.020	Chloroform release stimulant	0.938	0.001	Alcohol dehydrogenase inducer	0.636	0.009	Chenopod active	0.909	0.001	CYP1A1 inducer	0.923	0.002	UGT1A6 substrate	0.925	0.001	2-Eonate reductase inhibitor	0.607	0.014	Aspirinone, coronary
0.633	0.011	Platelet derived growth factor receptor kinase inhibitor	0.781	0.025	Oxipin inhibitor	0.782	0.005	Chenopod active	0.936	0.001	Beta-carotene 15,15'-monooxygenase inducer	0.634	0.008	Antimutagenic	0.909	0.003	CYP1A2 inducer	0.924	0.007	CYP2C12 substrate	0.924	0.001	CYP1A1 inducer	0.595	0.009	Lipid peroxidase inhibitor
0.618	0.031	GST A substrate	0.781	0.025	Saccharopepsin inhibitor	0.791	0.036	Aspirinone diethylaldehyde reductase inhibitor	0.936	0.001	Chalcone isomerase inducer	0.620	0.002	Estrogen beta receptor agonist	0.910	0.004	CYP1A2 substrate	0.917	0.001	Cystathionine beta-synthase inducer	0.929	0.006	CYP2C12 substrate	0.603	0.017	CYP2A6 substrate
0.631	0.035	Pro-opiomelanocortin converting enzyme inhibitor	0.781	0.025	Acetylcholinesterase inhibitor	0.787	0.012	JAK2 expression inhibitor	0.937	0.004	CYP1A substrate	0.638	0.025	Aldehyde oxidase inhibitor	0.898	0.001	2-Eonate reductase inhibitor	0.917	0.001	CYP1A1 inducer	0.923	0.002	Alcohol dehydrogenase (NADP+) inducer	0.574	0.003	CYP2A10 substrate
0.650	0.034	Pasarinone-C ornithinesterase inhibitor	0.775	0.020	Sugar-phosphatase inhibitor	0.746	0.004	UGT2B1 substrate	0.935	0.003	CYP1A1 substrate	0.621	0.014	Hydroxymethyl ketone dehydrogenase inhibitor	0.900	0.005	Ubiquinol-cytochrome-c reductase inducer	0.918	0.004	Ubiquinol-cytochrome-c reductase inducer	0.923	0.004	CYP2F1 substrate	0.579	0.017	CYP2F1 substrate
0.639	0.025	JAK2 expression inhibitor	0.780	0.026	CYP2J substrate	0.735	0.010	CYP3A4 inducer	0.933	0.001	benzoquinone reductase (NADPH) inducer	0.677	0.070	Dehydrogenase reductase (NADP+) inducer	0.895	0.002	Histidine kinase inhibitor	0.913	0.002	UGT1A9 substrate	0.919	0.001	benzoquinone reductase (NADP+) inducer	0.593	0.033	Antinflammatory
0.638	0.025	Yenobin A8 inhibitor	0.787	0.037	Ubiquinol-cytochrome-c reductase inhibitor	0.728	0.005	AMPK expression enhancer	0.929	0.001	AMPK-ferrochaperone reductase inhibitor	0.616	0.014	AMPK expression inhibitor	0.894	0.002	UGT1A3 substrate	0.911	0.004	CYP1A1 substrate	0.917	0.001	MAP kinase stimulant	0.648	0.089	Glucanase 2-dehydrogenase (acceptor) inducer
0.631	0.031	Complement factor D inhibitor	0.738	0.010	Yenobin A8 inhibitor	0.737	0.016	HIF1A expression inhibitor	0.927	0.003	CYP1A2 inducer	0.591	0.006	Indole-3-pyruvate stimulant	0.894	0.003	UGT1A1 substrate	0.904	0.002	MAP kinase stimulant	0.906	0.002	UGT1A9 substrate	0.564	0.012	Chenopod active
0.607	0.008	Plastiquinol-plastocyanin reductase inhibitor	0.762	0.014	GST A substrate	0.761	0.046	Hydroxymethyl ketone dehydrogenase inhibitor	0.923	0.002	UGT1A3 substrate	0.614	0.031	HIF1A expression inhibitor	0.891	0.001	Iodide peroxidase inducer	0.903	0.001	NADPH oxidase inducer	0.907	0.004	Caspase 3 stimulant	0.571	0.019	Caspase 3 stimulant
0.643	0.049	Fibrinolytic	0.748	0.004	Beta-mannosidase inhibitor	0.721	0.008	Anticarcinogenic	0.919	0.004	CYP1A2 substrate	0.634	0.054	Fibrinolytic	0.894	0.004	Aldehyde oxidase inducer	0.902	0.002	NADPH oxidase inducer	0.904	0.002	Histidine kinase inducer	0.573	0.022	CYP2A substrate
0.606	0.013	Beta-glucuronidase inhibitor	0.761	0.019	CYP2J2 substrate	0.716	0.004	Histamine release inhibitor	0.912	0.004	Aldehyde oxidase inducer	0.658	0.084	Ubiquinol-cytochrome-c reductase inducer	0.887	0.002	AR expression inhibitor	0.901	0.002	Histidine kinase inducer	0.896	0.003	CYP1A1 inducer	0.583	0.036	Cytotoxicant
0.630	0.041	TP53 expression enhancer	0.744	0.008	Acetylcholinesterase inhibitor	0.716	0.007	AR expression inhibitor	0.901	0.002	AR expression inhibitor	0.603	0.025	Cytotoxicant	0.887	0.005	Apoptosis agonist	0.899	0.004	Asphylation receptor antagonist	0.894	0.002	Antithrombotic	0.607	0.040	Chloroform release stimulant
0.612	0.031	Feruloyl esterase inhibitor	0.737	0.005	L-glucuronate reductase inhibitor	0.709	0.005	UGT2B substrate	0.895	0.001	MS2 inhibitor	0.585	0.013	AP01 expression enhancer	0.873	0.001	CYP19 inhibitor	0.893	0.002	Antithrombotic	0.894	0.004	Asphylation receptor antagonist	0.565	0.024	Nitrogenous 1,2-monooxygenase inducer
0.602	0.024	General pump inhibitor	0.736	0.004	Glucanase reductase inhibitor	0.715	0.011	CYP3A inducer	0.892	0.001	Glycerol dehydrogenase inducer	0.601	0.032	Feruloyl esterase inhibitor	0.872	0.001	CYP1B1 inducer	0.887	0.002	benzothiazole transporter inhibiting inducer	0.890	0.002	benzothiazole transporter inhibiting inducer	0.617	0.078	Membrane permeability inducer
0.622	0.050	Sugar-phosphatase inhibitor	0.744	0.022	Nicotinic alpha-butyrylcholinergic receptor antagonist	0.694	0.001	Capillary fragility treatment	0.896	0.006	Ubiquinol-cytochrome-c reductase inducer	0.585	0.019	MAP kinase stimulant	0.875	0.005	benzothiazole xanthine receptor antagonist	0.887	0.003	CYP1A inducer	0.889	0.002	NADPH reductase inducer	0.568	0.032	Nitrate reductase inducer
0.596	0.025	Proneoplastic conditions treatment	0.721	0.005	8-formylshikonin epoxide inhibitor	0.699	0.007	Hepato-protectant	0.886	0.001	Dehydrogenase reductase (NADP+) specific inducer	0.572	0.007	Free radical scavenger	0.872	0.003	Antioxidant	0.887	0.005	Apoptosis agonist	0.887	0.002	UGT1A10 substrate	0.626	0.097	Ubiquinol-cytochrome-c reductase inhibitor
0.566	0.025	Calcium channel (voltage-sensitive) activator	0.728	0.017	Alkylacyl glycerophosphate inhibitor	0.689	0.009	Histidine kinase inducer	0.881	0.002	Free radical scavenger	0.572	0.009	Nitrite reductase (NADPH) inducer	0.866	0.002	UGT1A1 substrate	0.867	0.003	CYP1A2 inducer	0.878	0.001	Chalcone isomerase inhibitor	0.550	0.025	CYP2B5 substrate
0.628	0.059	Nicotinic alpha-butyrylcholinergic receptor antagonist	0.756	0.045	Membrane integrity agonist	0.684	0.004	Neurotransmitter antagonist	0.879	0.001	ine beta-synthase inhibitor	0.565	0.004	Extragen agonist	0.857	0.004	UDP-glucuronosyltransferase inducer	0.861	0.004	CYP1A2 substrate	0.880	0.003	CYP1A2 inducer	0.538	0.016	Beta-exporting inducer
0.637	0.073	CYP2J substrate	0.733	0.023	Pro-opiomelanocortin converting enzyme inhibitor	0.676	0.008	AMPK expression inhibitor	0.880	0.005	Apoptosis agonist	0.623	0.067	Chowin inhibitor	0.853	0.001	Testosterone (Theta)-dehydrogenase inducer	0.857	0.002	AR expression inhibitor	0.881	0.005	Apoptosis agonist	0.542	0.021	Spasmolytic
0.578	0.020	Limulus clotting factor C inhibitor	0.729	0.021	Sphingomyelinase inhibitor	0.666	0.002	Astringent	0.878	0.003	UGT1A1 substrate	0.623	0.067	MS2 inhibitor	0.850	0.002	expression inhibitor	0.853	0.002	UGT1A10 substrate	0.868	0.002	expression inhibitor	0.532	0.016	CD44 substrates
0.561	0.004	Nitric oxide antagonist	0.732	0.027	Alkylacyl glycerophosphate hydrolyase inhibitor	0.667	0.008	CYP2A4 substrate	0.872	0.002	UGT1A1 substrate	0.623	0.067	Acetylcholinesterase inhibitor	0.844	0.008	TP53 expression enhancer	0.856	0.006	Aldehyde oxidase inducer						

0.545	0.005	Myosin-light-chain-phosphatase inhibitor	0.700	0.012	Fatty-acyl-CoA synthase inhibitor	0.645	0.016	Cytoprotectant	0.853	0.002	Xenobiotic-transporting ATPase inhibitor	0.577	0.044	Hydrolase inhibitor	0.815	0.002	UGT1A8 substrate	0.842	0.001	Testosterone 17 β -Theophylline dehydrogenase inhibitor	0.856	0.003	UGT1A substrate	0.521	0.026	UDP-glucuronosyltransferase substrate	0.780	0.002	Peptidylglycyl-oxalylprolylhistidylarginine aminotransferase inhibitor
0.547	0.015	Carnitine	0.691	0.005	Cyclomalodotriase inhibitor	0.631	0.004	Antioxidant	0.852	0.004	UDP-glucuronosyltransferase substrate	0.544	0.011	Antileukemic	0.813	0.002	Alkylglycerophosphoholins O-acetyltransferase inhibitor	0.844	0.011	Antisecretory	0.852	0.010	Antisecretory	0.504	0.009	Cholesterol	0.778	0.000	Cholesterol synthesis inhibitor
0.590	0.063	Cholesterol reductase inhibitor	0.701	0.017	MDMP-cytochrome-c2 reductase inhibitor	0.629	0.007	Histamine release stimulant	0.841	0.003	Lipid peroxidase inhibitor	0.541	0.009	GST M substrate	0.811	0.003	Free radical scavenger	0.850	0.020	Asquelinone dihydroxyphenyltransferase inhibitor	0.841	0.001	Iodide peroxidase inhibitor	0.519	0.024	5-hydroxytryptamine reductase inhibitor	0.796	0.019	Anticancer
0.548	0.024	CYP2D6 substrate	0.685	0.009	Biotinidase inhibitor	0.647	0.027	Phosphatase inhibitor	0.840	0.005	JAK2 expression inhibitor	0.550	0.018	Steroid 8 α -acetylglucosaminyltransferase inhibitor	0.809	0.005	Kinase inhibitor	0.828	0.001	Iodide peroxidase inhibitor	0.857	0.018	Asquelinone dihydroxyphenyltransferase inhibitor	0.515	0.022	UGT1A0 substrate	0.769	0.003	Trans-1,2-dihydrobenzylidene diol dehydrogenase inhibitor
0.551	0.035	Fatty-acyl-CoA synthase inhibitor	0.688	0.015	UDP-glucuronosyltransferase substrate	0.652	0.035	Antinoplastic	0.838	0.005	CYP3A4 inducer	0.541	0.015	Bilirubin oxidase inhibitor	0.797	0.002	SULT1A3 substrate	0.827	0.005	UDP-glucuronosyltransferase substrate	0.838	0.003	UGT1A1 substrate	0.506	0.018	Acylglycerol-3-phosphate O-acyltransferase inhibitor	0.762	0.005	Antipruritic
0.552	0.025	All-trans-retinyl-palmitate hydrolase inhibitor	0.677	0.008	Xylan endo-1,3-beta-xylanidase	0.629	0.013	MAP kinase stimulant	0.831	0.002	UGT1A8 substrate	0.543	0.023	CYP3A inducer	0.794	0.002	Xanthine oxidase inhibitor	0.821	0.003	UGT1A1 substrate	0.833	0.004	UDP-glucuronosyltransferase substrate	0.521	0.044	Mechanism of action of reductase (NADPH)	0.759	0.005	Dermatologic
0.538	0.035	Vasodilator, peripheral	0.683	0.015	Limulus clotting factor B inhibitor	0.614	0.003	SULT1A3 substrate	0.822	0.003	Alcohol dehydrogenase (NADP+)	0.562	0.044	CYP3A2 substrate	0.792	0.003	Monophosphonate inhibitor	0.812	0.005	Vasoprotector	0.823	0.001	Creatine kinase inhibitor	0.478	0.017	Muscle relaxant	0.762	0.009	Immunosuppressant
0.518	0.016	Pancreatic elastase inhibitor	0.673	0.005	N-Acyl-D-glucosaminidase inhibitor	0.615	0.010	Proliferation inhibitor	0.839	0.003	Asquelinone dihydroxyphenyltransferase inhibitor	0.537	0.010	Dermatitis treatment	0.817	0.029	Asquelinone dihydroxyphenyltransferase inhibitor	0.806	0.005	Hydroxyphenyl esterol	0.824	0.002	CYP19 inhibitor	0.496	0.038	Histamine release inhibitor	0.749	0.008	Cyclophosphamide inhibitor
0.509	0.008	MS2 expression inhibitor	0.668	0.004	Nitric oxide antagonist	0.658	0.057	Membrane permeability inhibitor	0.817	0.002	Antithrombotic	0.575	0.060	Phosphatase inhibitor	0.794	0.006	CYP3A inducer	0.801	0.002	Alkylglycerophosphoholins O-acetyltransferase inhibitor	0.821	0.006	CYP3A4 inducer	0.473	0.019	Calcium regulator	0.745	0.005	DMX1 expression enhancer
0.521	0.024	N-formylmethionyl-peptidase inhibitor	0.685	0.023	Ribitol-phosphate 3-epimerase	0.624	0.024	Apoptosis agonist	0.820	0.010	Thrombotic inhibitor	0.539	0.028	DMX1 expression enhancer	0.797	0.012	Antinoplastic	0.800	0.002	Hemostatic	0.815	0.001	CYP3A41 expression inhibitor	0.485	0.038	Antipruritic	0.744	0.005	CYP2C19 substrate
0.576	0.080	Membrane integrity agonist	0.686	0.004	Arylesterase inhibitor	0.608	0.012	Activator	0.808	0.002	CYP3A4 expression	0.522	0.011	Sulfonamide receptor	0.789	0.004	Sulfonamide receptor	0.798	0.002	CYP3A4 expression	0.814	0.003	Cardioprotectant	0.474	0.027	CYP2C11 substrate	0.736	0.002	UGT2B4 substrate
0.563	0.067	Taurine dehydrogenase inhibitor	0.661	0.006	P-xylolase reductase inhibitor	0.616	0.023	CYP2B6 substrate	0.808	0.002	2-thioate reductase inhibitor	0.518	0.014	Conductance inhibitor	0.788	0.004	Lipid peroxidase inhibitor	0.801	0.007	CYP3A4 inducer	0.809	0.002	CYP1B1 inhibitor	0.504	0.061	CYP3A4 substrate	0.729	0.004	Alcohol O-acetyltransferase inhibitor
0.539	0.044	Limulus clotting factor B inhibitor	0.673	0.019	2-Dehydroquinate 2-reductase inhibitor	0.592	0.005	Chemoprotective	0.809	0.003	Antioxidant	0.533	0.029	Beta glucuronidase inhibitor	0.787	0.009	JAK2 expression inhibitor	0.795	0.001	Alcohol dehydrogenase (NAD(P)+)	0.808	0.002	Alkylglycerophosphoholins O-acetyltransferase inhibitor	0.456	0.013	Free radical scavenger	0.725	0.003	UGT1A8 substrate
0.538	0.047	Dehydro-L-palmitate decarboxylase inhibitor	0.682	0.030	Fibrinolytic	0.604	0.032	Feruloyl esterase inhibitor	0.806	0.005	Vasoprotector	0.514	0.015	Lipid peroxidase inhibitor	0.775	0.002	UGT2B15 substrate	0.794	0.001	Creatine kinase inhibitor	0.807	0.005	Vasoprotector	0.455	0.013	MS2 expression inhibitor	0.717	0.001	Cyclotriene synthesis
0.540	0.051	MDMP-cytochrome-c2 reductase inhibitor	0.692	0.042	Glutamate reductase inhibitor	0.575	0.005	MS2 expression inhibitor	0.799	0.003	Monophosphonate inhibitor	0.519	0.023	Histamine release stimulant	0.776	0.004	AP041 expression enhancer	0.796	0.004	Cholesterol triol 26-monooxygenase	0.798	0.001	Alcohol dehydrogenase (NAD(P)+)	0.506	0.072	CYP3A2 substrate	0.716	0.002	UGT2B7 substrate
0.494	0.008	2-Thioate reductase inhibitor	0.683	0.014	Vasodilator, peripheral	0.582	0.013	Anticancer	0.797	0.002	UGT2B15 substrate	0.500	0.004	Fumarate reductase (NADH) inhibitor	0.775	0.004	Alcohol dehydrogenase (NADP+)	0.789	0.004	Nitrophenol monooxygenase	0.797	0.002	MS2 expression inhibitor	0.441	0.010	CYP2B1 substrate	0.718	0.005	Bone diseases treatment
0.513	0.031	Acetylcholinesterase inhibitor	0.684	0.018	Puosterol-epoxide lyase inhibitor	0.574	0.004	RELA expression inhibitor	0.799	0.006	CYP3A inducer	0.526	0.031	Linoleate diol synthase inhibitor	0.772	0.001	Xanthine dehydrogenase inhibitor	0.786	0.002	CYP19 inhibitor	0.796	0.002	Hemostatic	0.443	0.013	UGT1A3 substrate	0.716	0.003	Plasma membrane
0.528	0.049	Antiinflammatory	0.684	0.018	Lipoprotein lipase inhibitor	0.574	0.005	CYP3A7 substrate	0.803	0.011	Antinoplastic	0.513	0.020	Antihypertensive	0.770	0.001	3-deacetyl-acyl-carrier-protein synthase inhibitor	0.784	0.002	MS2 expression inhibitor	0.794	0.005	Hydroxyphenyl esterol	0.458	0.030	CYP2C18 substrate	0.744	0.037	Macromolecular protein
0.530	0.082	Gastrin inhibitor	0.679	0.038	Dehydroquinate 2-reductase inhibitor	0.568	0.003	CYP1A1 inhibitor	0.792	0.002	Hemostatic	0.501	0.011	CYP1A8 substrate	0.771	0.003	Hemostatic	0.784	0.004	Cardioprotectant	0.782	0.003	UGT1A1 substrate	0.531	0.103	CYP2B12 substrate	0.733	0.047	CYP2C1 substrate
0.515	0.037	Biotinidase inhibitor	0.683	0.011	Carbimethionidase inhibitor	0.570	0.009	UGT1A1 substrate	0.791	0.003	Histamine release inhibitor	0.495	0.010	Prostate cancer	0.767	0.007	Anticancer	0.781	0.002	CYP1B1 inhibitor	0.783	0.004	Lipid peroxidase inhibitor	0.467	0.039	Dermatologic	0.708	0.006	Prostate disorders treatment
0.492	0.021	CYP2D6 inhibitor	0.651	0.009	CYP2D6 substrate	0.574	0.016	AR expression inhibitor	0.785	0.002	Alkylglycerophosphoholins O-acetyltransferase inhibitor	0.536	0.054	Calcium channel (voltage-sensitive) activator	0.755	0.005	CYP2B5 substrate	0.787	0.013	Antinoplastic	0.791	0.013	Antinoplastic	0.485	0.062	GST A substrate	0.706	0.005	Anticancer
0.532	0.082	Ribitol-phosphate 3-epimerase (cytochrome)	0.658	0.019	Nitrate reductase (cytochrome)	0.558	0.003	Skin mixer	0.779	0.006	Anticancer	0.516	0.037	Peroxidase inhibitor	0.753	0.004	Pectate lyase inhibitor	0.771	0.004	Lipid peroxidase inhibitor	0.784	0.007	CYP3A inducer	0.517	0.097	Membrane integrity agonist	0.698	0.002	Morphine O-dehydrogenase
0.482	0.012	3-Cyanoamine hydratase inhibitor	0.637	0.004	Phosphoenolpyruvate kinase inhibitor	0.567	0.017	Cytocrome P450 stimulant	0.777	0.004	MDP5 expression inhibitor	0.509	0.039	Pain inhibitor	0.754	0.005	Nitrophenol 1,2-monooxygenase	0.766	0.003	UGT1A8 substrate	0.777	0.004	AP041 expression enhancer	0.432	0.012	CYP2C3 substrate	0.694	0.001	Retinol O-fatty-acyltransferase inhibitor
0.489	0.020	H-exporting ATPase inhibitor	0.650	0.018	Manganese peroxidase inhibitor	0.564	0.018	CYP1A2 substrate	0.775	0.002	Testosterone 17 β -Theophylline dehydrogenase inhibitor	0.482	0.018	Cytocrome 23-phosphate dehydrogenase inhibitor	0.751	0.003	Histamine release stimulant	0.764	0.002	Morphine O-dehydrogenase inhibitor	0.772	0.002	Morphine O-dehydrogenase inhibitor	0.438	0.019	Spasmolytic	0.695	0.003	Myo inhibitor
0.492	0.029	Glyoxylate reductase inhibitor	0.652	0.020	Electron-transfering flavoprotein dehydrogenase inhibitor	0.551	0.008	Cardioprotectant	0.772	0.004	Chemoprotective	0.500	0.038	Nitrophenol 1,2-monooxygenase	0.748	0.001	Glutathione disulfide reductase inhibitor	0.765	0.008	CYP3A inducer	0.775	0.005	Nitrophenol 1,2-monooxygenase	0.438	0.020	CYP2A5 substrate	0.703	0.013	Lipoprotein lipase inhibitor
0.475	0.013	Levanase inhibitor	0.645	0.018	Phosphoglycerate kinase inhibitor	0.546	0.009	Hepatic disorders treatment	0.762	0.003	CYP2C8 substrate	0.505	0.046	CYP1A1 substrate	0.737	0.001	Capillary fragility treatment	0.755	0.003	CYP2C8 inhibitor	0.771	0.003	Free radical scavenger	0.472	0.056	1,4-Lactonase inhibitor	0.691	0.004	Cholesterol
0.484	0.023	Bre irritation, inactive	0.636	0.008	H-exporting ATPase inhibitor	0.567	0.032	27-Hydroxycholesterol	0.749	0.003	UGT1A7 substrate	0.472	0.017	Anticancer	0.734	0.005	MDP9 expression inhibitor	0.755	0.003	Free radical scavenger	0.762	0.005	CYP2B5 substrate	0.462	0.047	Linoleate diol synthase inhibitor	0.690	0.003	Acetylglucosaminyl-glucosyl-glucuronide 1,3,8-acetylglucosaminyltransferase inhibitor
0.479	0.019	Cymodamine sulfate inhibitor	0.639	0.012	X-methyl-His dipeptidase inhibitor	0.544	0.014	CYP2A11 substrate	0.739	0.001	Iodide peroxidase inhibitor	0.477	0.025	UGT2B12 substrate	0.733	0.004	UGT2B12 substrate	0.753	0.004	AP041 expression enhancer	0.758	0.003	CYP2C9 inhibitor	0.462	0.047	CYP2C9 substrate	0.688	0.002	Bile-salt
0.465	0.005	Aspergillus penicillin 11 inhibitor	0.637	0.011	P-factaldehyde dehydrogenase	0.561	0.031	Membrane integrity	0.738	0.001	Cellular fragility	0.480	0.030	Cellular fragility	0.729	0.002	Xanthine oxidase inhibitor	0.746	0.002	Asquelinone dihydroxyphenyltransferase inhibitor	0.759	0.005	UGT1A6 substrate	0.447	0.033	Anticancer	0.691	0.010	CYP3A1 substrate
0.516	0.061	Platelet aggregation stimulant	0.640	0.014	Platelet aggregation stimulant	0.608	0.087	Hydroxyphenyl esterol	0.740	0.004	Sulfonamide reductase substrate	0.482	0.034	Antitumor	0.736	0.014	CYP2C substrate	0.744	0.006	CYP2B5 substrate	0.755	0.002	Methylglutathione inhibitor	0.445	0.034	Cytostatic	0.686	0.006	Antiviral (influenza)
0.471	0.018	Arylesterase inhibitor	0.635	0.009	Human endo-1,4-beta-glucanase inhibitor	0.531	0.016	Antiviral (HIV)	0.740	0.006	Hemostatic	0.459	0.016	CYP2A5 substrate	0.730	0.010	Hydroxycholesterol	0.735	0.002	UGT2B15 substrate	0.754	0.002	UGT2B15 substrate	0.417	0.009	Lipoprotein lipase inhibitor	0.676	0.003	CYP7 inhibitor
0.488	0.033	Antifungal	0.634	0.009	Beta glucuronidase inhibitor	0.573	0.059	Antisecretory	0.734	0.002	Alcohol dehydrogenase (NAD(P)+)	0.446	0.005	Estrogen antagonist	0.751	0.034	Macromolecular protein	0.742	0.013	JAK2 expression inhibitor	0.753	0.005	Cholesterol triol 26-monooxygenase	0.409	0.004	CYP4F2 substrate	0.674	0.004	Antipruritic allergic
0.468	0.019	Cyclomalodotriase inhibitor	0.635	0.011	Platelet-derived growth factor receptor	0.527	0.013	Caspase 8 inhibitor	0.736	0.004	UGT2B substrate	0.445	0.005	Hydroxyphenyl esterol	0.720	0.004	Histamine release inhibitor	0.725	0.002	SULT1A3 substrate	0.749	0.002	Xanthine oxidase inhibitor	0.447	0.043	Chemotherapy associated	0.681	0.012	CYP2B substrate
0.478	0.029	Prostaglandin-H2-lyase inhibitor	0.624	0.004	Aminoacylase inhibitor	0.520	0.010	GST M substrate	0.759	0.028	Dehydrogenase (acceptor)	0.462	0.029	UGT1A9 substrate	0.717	0.006	Chemoprotective	0.722	0.005	MDP9 expression inhibitor	0.745	0.002	SULT1A3 substrate	0.437	0.034	CYP2E1 inducer	0.677	0.012	Anesthetic
0.493	0.049	1,4-Lactonase inhibitor	0.635	0.036	Nicotinamide adenine dinucleotide antagonist	0.556	0.047	CYP3A2 substrate	0.755	0.027	Antisecretory	0.433	0.005	Estrogen receptor beta antagonist	0.708	0.004	UGT2B12 substrate	0.716	0.004	Melatonin receptor inhibitor	0.738	0.005	MDP9 expression inhibitor	0.477	0.074	Macromolecular protein	0.667	0.002	Threonine aminotransferase inhibitor
0.462	0.021	Acylaminocysteine peptidase inhibitor	0.638	0.025	Arginine 2-monooxygenase inhibitor	0.513	0.008	UGT1A10 substrate	0.729	0.001	RELA expression inhibitor	0.467	0.039	Alkylglycerophosphoholins O-acetyltransferase inhibitor	0.708	0.006	Methylglutathione inhibitor	0.711	0.002	JAK2 expression inhibitor	0.745	0.013	JAK2 expression inhibitor	0.455	0.055	Feruloyl esterase inhibitor	0.681	0.000	Secretase alpha stimulant
0.452	0.016	GST M substrate	0.657	0.045	Antisecretory	0.508	0.006	UGT1A7 substrate	0.740	0.014	CYP2C substrate	0.485	0.058	Hydroxycholesterol	0.706	0.007	Hemostatic	0.712	0.003	Interleukin-4 antagonist	0.722	0.003	Interleukin-4 antagonist	0.443	0.042	CYP2C19 substrate	0.661	0.000	Secretase stimulant
0.447	0.013	Pedunculidase	0.644	0.035	Acylcarbamate hydrolase inhibitor	0.507	0.010	Antitussive	0.716	0.002	Xanthine oxidase inhibitor	0.491	0.065	General pump	0.695	0.002	RELA expression inhibitor	0.721	0.015	CYP2C substrate	0.722	0.004	Melatonin receptor inhibitor	0.488	0.089	5-O-(4'-phosphoryl)-D-quinazolin-2'-monooxygenase	0.665	0.008	CYP2A11 substrate
0.441	0.017	Glutathione dehydrogenase (cytochrome) inhibitor	0.688	0.081	Phobic disorders treatment	0.536	0.040	Platelet adhesion inhibitor	0.714	0.002	CYP19 inhibitor	0.500	0.075	Acetylglucosaminyl-glucosyl-glucuronide 1,3,8-acetylglucosaminyltransferase inhibitor	0.682	0.002	Morphine O-dehydrogenase inhibitor	0.707	0.003	UGT2B12 substrate	0.722	0.004	UGT2B12 substrate	0.453					

0.488	0.069	Electron-transfering-flavoprotein dehydrogenase inhibitor
0.433	0.017	Endothelial growth factor antagonist
0.457	0.041	Mannan endo-1,4-beta-mannosidase inhibitor
0.480	0.065	Alkylacylglycerophosphocholine hydrolase inhibitor
0.484	0.075	Antidiabetic
0.426	0.025	Formate-dihydrofolate inhibitor
0.438	0.037	Steroid N-acetylglucosaminyltransferase inhibitor
0.482	0.083	Nicotinic alpha2beta2 receptor antagonist
0.471	0.072	Acylcarbamate hydrolase inhibitor
0.452	0.055	Trimethylamine-oxide aldolase inhibitor
0.400	0.004	Neurotrophic factor
0.454	0.060	Antipruritic, allergic
0.450	0.056	CYP2A1 substrate
0.452	0.060	Pain inhibitor
0.457	0.066	Phosphatidylcholine:retinol O-acyltransferase inhibitor
0.451	0.060	Arginine 3-monooxygenase inhibitor
0.409	0.020	Antiinflammatory, intestinal
0.423	0.038	Glycerol-3-phosphate oxidase inhibitor
0.405	0.020	Oryzin inhibitor
0.444	0.060	Lipoprotein lipase inhibitor
0.446	0.063	Antiarthritic
0.417	0.035	Alcohol dehydrogenase (decoy?) inhibitor
0.421	0.039	RNA-directed RNA polymerase inhibitor
0.437	0.056	Immunosuppressant
0.456	0.073	Cytoprotectant
0.416	0.036	Interceptinase inhibitor
0.400	0.021	Oxidizing agent
0.447	0.072	Alkylacylglycerophosphatase inhibitor
0.382	0.008	Lysyl oxidase inhibitor
0.460	0.088	Protein-disulfide reductase (glutathione) inhibitor
0.459	0.087	Mucositis treatment
0.446	0.076	UDP-N-acetylglucosamine 4-epimerase inhibitor
0.419	0.049	CYP2F1 substrate
0.443	0.073	Oxygen scavenger
0.431	0.062	Nitrate reductase (cytochrome) inhibitor
0.402	0.035	Monodehydroascorbate reductase (NADH) inhibitor
0.385	0.019	Free radical scavenger
0.412	0.046	Leukotriene-B4 20-monooxygenase inhibitor
0.422	0.056	3-Hydroxybenzoate 6-monooxygenase inhibitor
0.428	0.062	Glucose oxidase inhibitor
0.420	0.056	CYP2D5 substrate
0.426	0.064	4-Nitrophenol 2-monooxygenase inhibitor
0.365	0.004	Macrophage elastase inhibitor
0.391	0.033	Hepatoprotectant

0.614	0.017	Trimethylamine-oxide aldolase inhibitor
0.635	0.037	5-Epi-epi-cannabidiol-3'-monooxygenase inhibitor
0.623	0.028	UDP-N-acetylglucosamine 4-epimerase inhibitor
0.599	0.006	2-Oxoglutarate decarboxylase inhibitor
0.601	0.009	Acylaminoacyl-peptidase inhibitor
0.621	0.028	JNK2 expression inhibitor
0.611	0.020	Lipid metabolism regulator
0.594	0.006	Vitamin K epoxide reductase (warfarin-inactivator) inhibitor
0.610	0.025	Protein deaminase inhibitor
0.599	0.014	CYP2F1 substrate
0.618	0.034	Complement factor D inhibitor
0.606	0.022	Glucamate 5-dehydrogenase inhibitor
0.610	0.027	Phosphatidylcholine:retinol O-acyltransferase inhibitor
0.588	0.005	Diacylglycerol-glycerol-3-phosphate 3-phosphatidyltransferase inhibitor
0.585	0.005	Pancreatic elastase inhibitor
0.589	0.010	Allyl-alcohol dehydrogenase inhibitor
0.599	0.020	N-acetylserine aminotransferase 7-9 (or 8-9)-acetyltransferase inhibitor
0.603	0.025	Polysamine-transporting ATPase inhibitor
0.589	0.012	Aspergillopeptinase 1 inhibitor
0.596	0.020	Mucin(ase)lysinin mucin(ase) inhibitor
0.610	0.036	Protein-disulfide reductase (glutathione) inhibitor
0.579	0.004	Lactate 2-monooxygenase inhibitor
0.582	0.009	Di-trans, polycis-decarboxyltransferase inhibitor
0.578	0.006	Styrene oxide hydrolase inhibitor
0.575	0.005	3-Hydroxyisovaleryl-CoA hydrolase inhibitor
0.576	0.006	Oryzin inhibitor
0.625	0.057	Glycosylphosphatidylinositol phospholipase D inhibitor
0.592	0.026	Gastrin inhibitor
0.585	0.019	Histidine N-acetyltransferase inhibitor
0.582	0.018	Methylumbelliferyl-beta-D-glucuronide inhibitor
0.601	0.038	Methylumbelliferyl-beta-D-glucuronide inhibitor
0.598	0.036	Carboxypeptidase Y inhibitor
0.595	0.034	Glutathione thioesterase inhibitor
0.581	0.024	Ecdysone 20-monooxygenase inhibitor
0.580	0.024	Pullulanase inhibitor
0.565	0.008	Quinoprotein glucose dehydrogenase inhibitor
0.564	0.009	Borrilysin inhibitor
0.575	0.023	Glutamine-phenylpyruvate transaminase inhibitor
0.556	0.005	MS2 expression inhibitor
0.580	0.030	Dimethylarginine hydrolase inhibitor
0.598	0.048	Phosphatase inhibitor
0.617	0.069	Neotrophic
0.578	0.031	Ecdysoneless II inhibitor
0.559	0.013	Sulfite oxidase inhibitor

0.530	0.042	Oxidation inhibitor
0.511	0.024	Cytostatic
0.534	0.047	Antiinflammatory
0.491	0.007	UGT2B15 substrate
0.494	0.009	UGT1A3 substrate
0.498	0.015	Dementia treatment
0.485	0.004	CYP1B1 inhibitor
0.510	0.032	Kinase inhibitor
0.525	0.049	General pump inhibitor
0.489	0.014	Antipruritic
0.501	0.027	CYP2A2 substrate
0.477	0.004	Glutathione S-transferase inhibitor
0.500	0.032	CYP2B6 substrate
0.497	0.030	TNF expression inhibitor
0.497	0.031	Antifungal
0.487	0.023	Antihypercholesterolemic
0.480	0.021	Antitumor, anticancer
0.490	0.033	CYP2D substrate
0.460	0.004	Nut-5 sodium channel blocker
0.458	0.002	SRK2 expression enhancer
0.477	0.022	Methoxybenzoate monooxygenase O-methyltransferase inhibitor
0.477	0.023	Conductance antagonist
0.467	0.014	UGT2B4 substrate
0.453	0.004	Melanin inhibitor
0.507	0.061	CYP3A4 substrate
0.449	0.005	Antitussive, narcotic
0.511	0.068	Acetylcholinesterase inhibitor
0.475	0.034	CYP2F19 substrate
0.536	0.100	CYP2B substrate
0.469	0.033	Plastocyanin reductase inhibitor
0.483	0.047	Antinociceptive
0.441	0.007	CYP1B substrate
0.442	0.008	Dementia
0.477	0.045	Nitrophenol 1,2-diol monooxygenase inhibitor
0.454	0.023	Nitrite reductase (NAD(P)H) inhibitor
0.480	0.049	Pain inhibitor
0.455	0.026	Antipruritic (trypanosomocidal)
0.452	0.023	Myo-inhibitor
0.455	0.030	UGT2B12 substrate
0.427	0.003	Creatine kinase inhibitor
0.453	0.030	CYP17 inhibitor
0.433	0.012	UGT1A8 substrate
0.482	0.062	CYP2A substrate
0.428	0.008	CYP2D1 substrate

0.695	0.003	Guarante-Golgi transport inhibitor
0.691	0.005	Histamine release inhibitor
0.687	0.001	Heat-shock-resistant protein inhibitor
0.686	0.006	Steroid N-acetylglucosaminyltransferase inhibitor
0.682	0.004	Plastocyanin reductase inhibitor
0.670	0.002	Morphine-6-dehydrogenase inhibitor
0.675	0.013	CYP2C9 substrate
0.658	0.002	Lipoyase inhibitor
0.661	0.014	Insulin inhibitor
0.657	0.012	Cytoprotectant
0.656	0.013	Caspase 3 stimulant
0.663	0.021	Antiinflammatory
0.646	0.008	Beta-glucuronidase inhibitor
0.672	0.034	Fibrinolytic
0.639	0.004	Chemoprotective
0.658	0.026	Perforin esterase inhibitor
0.639	0.008	Proliferative diseases treatment
0.633	0.005	Acylglycerol-3-phosphate acyltransferase inhibitor
0.640	0.013	Pain inhibitor
0.620	0.001	Creatine kinase inhibitor
0.622	0.005	Cholesterol
0.634	0.021	CYP2B6 substrate
0.613	0.003	Skin whitener
0.615	0.005	CYP2C9 inducer
0.605	0.001	Hydroxytyrosinoid dehydrogenase inhibitor
0.605	0.003	Interleukin-4 antagonist
0.671	0.070	Muconohexanous protector
0.602	0.004	CYP1B substrate
0.600	0.005	CYP1A1 expression inhibitor
0.598	0.004	Nicotinic alpha2beta2 receptor antagonist
0.607	0.014	Antipruritic (histaminic)
0.600	0.010	Antinociceptive (opioid)
0.593	0.004	glucoprotein in inhibitor
0.597	0.012	Reductant
0.597	0.015	CYP2X11 inhibitor
0.585	0.007	Malate dehydrogenase inhibitor
0.580	0.003	DNA ligase (DNA topoisomerase)
0.579	0.003	Neurotransmitter antagonist
0.578	0.002	Glutathione S-transferase inhibitor
0.614	0.038	CYP3A4 substrate
0.576	0.002	Severe acute respiratory syndrome (SARS)
0.577	0.003	MDM inhibitor
0.582	0.015	Vasodilator
0.584	0.019	CYP2A6 substrate

0.531	0.124	Muconohexanous protector
0.418	0.012	Antitumor, anticancer
0.426	0.023	Bone diseases treatment
0.429	0.027	Anticarcinogenic
0.429	0.027	Hepatoprotectant
0.446	0.048	Kinase inhibitor
0.402	0.005	MAP kinase kinase 4 inhibitor
0.449	0.052	CYP3A5 substrate
0.468	0.011	Antioxidant
0.447	0.052	Respiratory analeptic
0.419	0.028	Cardioactive
0.466	0.074	Antidiabetic, etc
0.417	0.025	CYP2A11 substrate
0.449	0.057	CYP2A1 substrate
0.426	0.039	Caspase 8 stimulant
0.431	0.045	CYP2A substrate
0.464	0.080	CYP2C8 inhibitor
0.415	0.033	UDP-glucuronosyltransferase substrate
0.425	0.045	Plastocyanin reductase inhibitor
0.457	0.077	Lysase inhibitor
0.498	0.029	CYP1A1 expression inhibitor
0.426	0.048	CYP2B5 substrate
0.417	0.047	Dehydroquinone-1,2-diol dehydrogenase inhibitor
0.390	0.022	Transmembrane-1,2-diol dehydrogenase inhibitor
0.410	0.043	CYP2E1 inducer
0.375	0.009	CYP1A1 inhibitor
0.421	0.056	CYP2B15 substrate
0.377	0.012	Antinociceptive (opioid)
0.441	0.077	CYP1A1 expression inhibitor
0.488	0.128	Severe acute respiratory syndrome treatment
0.390	0.030	CYP1A1 inhibitor
0.400	0.042	CYP2C11 inhibitor
0.384	0.027	UGT1A6 substrate
0.428	0.076	Hydroxytyrosinoid dehydrogenase inhibitor
0.427	0.076	Dehydroquinone-1,2-diol dehydrogenase inhibitor
0.403	0.053	CYP2A11 substrate
0.366	0.018	UGT1A3 substrate
0.379	0.033	UGT2B8 substrate
0.390	0.044	Acetylcholinesterase inhibitor
0.360	0.015	UGT2B15 substrate
0.430	0.086	Antinociceptive
0.374	0.032	Opioid kappa 3 receptor antagonist
0.371	0.030	Cardiac monooxygenase inhibitor
0.411	0.072	Vasoprotective

0.670	0.004	UGT1A7 substrate
0.679	0.013	CYP2C9 substrate
0.714	0.049	Glucuronate-2-dehydrogenase (acceptor) inhibitor
0.666	0.001	Beta-N-acetylglucosaminidase inhibitor
0.714	0.050	Testosterone-17beta-dehydrogenase (NADP+) inhibitor
0.667	0.004	Testosterone-1,2-diol dehydrogenase inhibitor
0.659	0.006	Leukotriene-B4 20-monooxygenase inhibitor
0.656	0.004	Guarante-Golgi transport inhibitor
0.650	0.005	Plastocyanin reductase inhibitor
0.651	0.009	Testosterone-17beta-dehydrogenase inhibitor
0.645	0.007	Tetrahydrocannabinol reductase inhibitor
0.646	0.015	Cytoprotectant
0.634	0.004	CYP1B substrate
0.684	0.056	CYP2J2 substrate
0.645	0.017	Insulin inhibitor
0.632	0.012	CYP2C11 substrate
0.659	0.040	Fibrinolytic
0.623	0.004	Nitric oxide release antagonist
0.648	0.030	Dehydro-L-gulonate decarboxylase inhibitor
0.615	0.003	DNA ligase (ATP) inhibitor
0.625	0.015	Pain inhibitor
0.626	0.015	Salivary gland substrate
0.653	0.046	CYP2J2 substrate
0.625	0.019	Transmembrane-1,2-diol dehydrogenase inhibitor
0.627	0.022	CYP2B6 substrate
0.630	0.025	Alkane 1-monooxygenase inhibitor
0.614	0.010	Hydroxytyrosinoid dehydrogenase inhibitor
0.614	0.012	Steroid N-acetylglucosaminyltransferase inhibitor
0.601	0.003	Antinociceptive (opioid)
0.601	0.004	CYP1A1 expression inhibitor
0.587	0.002	Severe acute respiratory syndrome treatment
0.588	0.003	Skin whitener
0.583	0.002	DOPA decarboxylase inhibitor
0.617	0.037	CYP3A4 substrate
0.583	0.006	Transcription factor inhibitor
0.610	0.033	Oxidoreductase (NAD(P)H) inhibitor
0.588	0.011	CYP2A11 substrate
0.592	0.016	CYP2A2 substrate
0.588	0.014	Neurotransmitter antagonist
0.578	0.007	CYP2C9 inducer
0.589	0.019	CYP2A6 substrate
0.602	0.033	Glutathione S-transferase inhibitor
0.569	0.004	Interleukin-4 antagonist
0.577	0.012	Antinociceptive (opioid)
0.583	0.019	Ballooninhibitor

0.708	0.011	CYP2C8 substrate
0.711	0.015	Alkane 1-monooxygenase inhibitor
0.715	0.020	Dehydro-L-gulonate decarboxylase inhibitor
0.703	0.009	Anticarcinogenic
0.698	0.004	Leukotriene-B4 20-monooxygenase inhibitor
0.692	0.001	Capillary fragility treatment
0.692	0.002	Glutathione S-transferase inhibitor
0.690	0.005	Histamine release inhibitor
0.686	0.001	Chalcone isomerase inhibitor
0.726	0.042	CYP2J substrate
0.687	0.004	Plastocyanin reductase inhibitor
0.723	0.048	Testosterone-17beta-dehydrogenase (NADP+) inhibitor
0.679	0.004	Monooxygenase inhibitor
0.678	0.005	Tetrahydrocannabinol reductase inhibitor
0.689	0.017	Antinflammatory
0.676	0.004	Chemoprotective
0.672	0.001	Carrier-protein inhibitor
0.675	0.005	Pectate lyase inhibitor
0.699	0.033	CYP2J2 substrate
0.674	0.011	CYP2A6 substrate
0.665	0.005	Salivary gland substrate
0.660	0.002	RELA expression inhibitor
0.676	0.022	Glutathione S-transferase inhibitor
0.692	0.009	Hepatoprotectant
0.652	0.006	UGT2B12 substrate
0.642	0.001	Hydroxytyrosinoid dehydrogenase inhibitor
0.641	0.003	Astringent
0.645	0.008	Chemoprotective
0.654	0.018	CYP2B6 substrate
0.633	0.005	Transmembrane-1,2-diol dehydrogenase inhibitor
0.652	0.026	Hydroxytyrosinoid dehydrogenase inhibitor
0.639	0.015	CYP2A substrate
0.626	0.005	Guarante-Golgi transport inhibitor
0.639	0.021	Thiuronol inhibitor
0.632	0.016	NAD(P)-arginine hydrolase inhibitor
0.636	0.016	ADP-phenylpyruvate transferase inhibitor
0.628	0.014	Pain inhibitor
0.622	0.010	Reductant
0.621	0.009	Hydroxytyrosinoid dehydrogenase inhibitor
0.618	0.010	CYP2A11 substrate
0.608	0.001	Histidine dehydrogenase inhibitor
0.625	0.022	Cytoprotectant
0.612	0.012	CYP2A1 substrate
0.600	0.002	Xanthine dehydrogenase inhibitor
0.619	0.021	Insulin inhibitor

0.711	0.004	Pectate lyase inhibitor
0.715	0.008	Anticarcinogenic
0.709	0.004	Leukotriene-B4 20-monooxygenase inhibitor
0.705	0.001	Capillary fragility treatment
0.707	0.004	Beta-glucuronidase inhibitor
0.716	0.015	CYP2C substrate
0.738	0.040	Muconohexanous protector
0.710	0.015	Alkane 1-monooxygenase inhibitor
0.699	0.005	Sulfotransferase substrate
0.691	0.002	Glutathione S-transferase inhibitor
0.691	0.004	Plastocyanin reductase inhibitor
0.700	0.012	CYP2C9 substrate
0.692	0.003	Histamine release inhibitor
0.682	0.001	Carrier-protein inhibitor
0.723	0.048	Testosterone-17beta-dehydrogenase (NADP+) inhibitor
0.675	0.001	Chemoprotective
0.690	0.020	Thiuronol inhibitor
0.672	0.005	UGT2B12 substrate
0.669	0.002	RELA expression inhibitor
0.667	0.002	Astringent
0.663	0.001	Hydroxytyrosinoid dehydrogenase inhibitor
0.670	0.008	Hepatoprotectant
0.669	0.008	Chemoprotective
0.676	0.019	Antinflammatory
0.663	0.006	Tetrahydrocannabinol synthase inhibitor
0.657	0.004	Gonorrhea inhibitor
0.672	0.023	Endo-1,6-glucosylase inhibitor
0.660	0.012	CYP2A6 substrate
0.688	0.051	CYP2J substrate
0.647	0.005	Trans-1,2-dihydroxybenzoic acid diol inhibitor
0.652	0.014	Arginine ribosyltransferase inhibitor
0.638	0.004	Chemoprotective
0.641	0.009	Reductase inhibitor
0.690	0.062	Glucanase 2-Aldonase inhibitor
0.646	0.019	CYP2B6 substrate
0.637	0.013	Pin1 inhibitor
0.665	0.042	CYP2C2 substrate
0.623	0.001	Beta-N-acetylsaccharinamide inhibitor
0.641	0.020	Thioredoxin inhibitor
0.622	0.009	Hydroxytyrosinase release inhibitor
0.631	0.019	Cryptotensin
0.626	0.016	CYP2A substrate
0.602	0.002	Histidine dehydrogenase inhibitor
0.640	0.046	Sugar-phosphatase inhibitor

0.401	0.943	Maleate oxidase inhibitor	0.576	0.030	CYP2C8 inhibitor	0.451	0.034	Steroid 9-oxoacid oxidoreductase inhibitor	0.580	0.016	Neurotransmitter antagonist	0.378	0.039	Cardiovascular multipotential	0.591	0.031	Hydroquinone 1-oxo-2-oxo-3-oxo-4-oxo-5-oxo-6-oxo-7-oxo-8-oxo-9-oxo-10-oxo-11-oxo-12-oxo-13-oxo-14-oxo-15-oxo-16-oxo-17-oxo-18-oxo-19-oxo-20-oxo-21-oxo-22-oxo-23-oxo-24-oxo-25-oxo-26-oxo-27-oxo-28-oxo-29-oxo-30-oxo-31-oxo-32-oxo-33-oxo-34-oxo-35-oxo-36-oxo-37-oxo-38-oxo-39-oxo-40-oxo-41-oxo-42-oxo-43-oxo-44-oxo-45-oxo-46-oxo-47-oxo-48-oxo-49-oxo-50-oxo-51-oxo-52-oxo-53-oxo-54-oxo-55-oxo-56-oxo-57-oxo-58-oxo-59-oxo-60-oxo-61-oxo-62-oxo-63-oxo-64-oxo-65-oxo-66-oxo-67-oxo-68-oxo-69-oxo-70-oxo-71-oxo-72-oxo-73-oxo-74-oxo-75-oxo-76-oxo-77-oxo-78-oxo-79-oxo-80-oxo-81-oxo-82-oxo-83-oxo-84-oxo-85-oxo-86-oxo-87-oxo-88-oxo-89-oxo-90-oxo-91-oxo-92-oxo-93-oxo-94-oxo-95-oxo-96-oxo-97-oxo-98-oxo-99-oxo-100-oxo-101-oxo-102-oxo-103-oxo-104-oxo-105-oxo-106-oxo-107-oxo-108-oxo-109-oxo-110-oxo-111-oxo-112-oxo-113-oxo-114-oxo-115-oxo-116-oxo-117-oxo-118-oxo-119-oxo-120-oxo-121-oxo-122-oxo-123-oxo-124-oxo-125-oxo-126-oxo-127-oxo-128-oxo-129-oxo-130-oxo-131-oxo-132-oxo-133-oxo-134-oxo-135-oxo-136-oxo-137-oxo-138-oxo-139-oxo-140-oxo-141-oxo-142-oxo-143-oxo-144-oxo-145-oxo-146-oxo-147-oxo-148-oxo-149-oxo-150-oxo-151-oxo-152-oxo-153-oxo-154-oxo-155-oxo-156-oxo-157-oxo-158-oxo-159-oxo-160-oxo-161-oxo-162-oxo-163-oxo-164-oxo-165-oxo-166-oxo-167-oxo-168-oxo-169-oxo-170-oxo-171-oxo-172-oxo-173-oxo-174-oxo-175-oxo-176-oxo-177-oxo-178-oxo-179-oxo-180-oxo-181-oxo-182-oxo-183-oxo-184-oxo-185-oxo-186-oxo-187-oxo-188-oxo-189-oxo-190-oxo-191-oxo-192-oxo-193-oxo-194-oxo-195-oxo-196-oxo-197-oxo-198-oxo-199-oxo-200-oxo-201-oxo-202-oxo-203-oxo-204-oxo-205-oxo-206-oxo-207-oxo-208-oxo-209-oxo-210-oxo-211-oxo-212-oxo-213-oxo-214-oxo-215-oxo-216-oxo-217-oxo-218-oxo-219-oxo-220-oxo-221-oxo-222-oxo-223-oxo-224-oxo-225-oxo-226-oxo-227-oxo-228-oxo-229-oxo-230-oxo-231-oxo-232-oxo-233-oxo-234-oxo-235-oxo-236-oxo-237-oxo-238-oxo-239-oxo-240-oxo-241-oxo-242-oxo-243-oxo-244-oxo-245-oxo-246-oxo-247-oxo-248-oxo-249-oxo-250-oxo-251-oxo-252-oxo-253-oxo-254-oxo-255-oxo-256-oxo-257-oxo-258-oxo-259-oxo-260-oxo-261-oxo-262-oxo-263-oxo-264-oxo-265-oxo-266-oxo-267-oxo-268-oxo-269-oxo-270-oxo-271-oxo-272-oxo-273-oxo-274-oxo-275-oxo-276-oxo-277-oxo-278-oxo-279-oxo-280-oxo-281-oxo-282-oxo-283-oxo-284-oxo-285-oxo-286-oxo-287-oxo-288-oxo-289-oxo-290-oxo-291-oxo-292-oxo-293-oxo-294-oxo-295-oxo-296-oxo-297-oxo-298-oxo-299-oxo-300-oxo-301-oxo-302-oxo-303-oxo-304-oxo-305-oxo-306-oxo-307-oxo-308-oxo-309-oxo-310-oxo-311-oxo-312-oxo-313-oxo-314-oxo-315-oxo-316-oxo-317-oxo-318-oxo-319-oxo-320-oxo-321-oxo-322-oxo-323-oxo-324-oxo-325-oxo-326-oxo-327-oxo-328-oxo-329-oxo-330-oxo-331-oxo-332-oxo-333-oxo-334-oxo-335-oxo-336-oxo-337-oxo-338-oxo-339-oxo-340-oxo-341-oxo-342-oxo-343-oxo-344-oxo-345-oxo-346-oxo-347-oxo-348-oxo-349-oxo-350-oxo-351-oxo-352-oxo-353-oxo-354-oxo-355-oxo-356-oxo-357-oxo-358-oxo-359-oxo-360-oxo-361-oxo-362-oxo-363-oxo-364-oxo-365-oxo-366-oxo-367-oxo-368-oxo-369-oxo-370-oxo-371-oxo-372-oxo-373-oxo-374-oxo-375-oxo-376-oxo-377-oxo-378-oxo-379-oxo-380-oxo-381-oxo-382-oxo-383-oxo-384-oxo-385-oxo-386-oxo-387-oxo-388-oxo-389-oxo-390-oxo-391-oxo-392-oxo-393-oxo-394-oxo-395-oxo-396-oxo-397-oxo-398-oxo-399-oxo-400-oxo-401-oxo-402-oxo-403-oxo-404-oxo-405-oxo-406-oxo-407-oxo-408-oxo-409-oxo-410-oxo-411-oxo-412-oxo-413-oxo-414-oxo-415-oxo-416-oxo-417-oxo-418-oxo-419-oxo-420-oxo-421-oxo-422-oxo-423-oxo-424-oxo-425-oxo-426-oxo-427-oxo-428-oxo-429-oxo-430-oxo-431-oxo-432-oxo-433-oxo-434-oxo-435-oxo-436-oxo-437-oxo-438-oxo-439-oxo-440-oxo-441-oxo-442-oxo-443-oxo-444-oxo-445-oxo-446-oxo-447-oxo-448-oxo-449-oxo-450-oxo-451-oxo-452-oxo-453-oxo-454-oxo-455-oxo-456-oxo-457-oxo-458-oxo-459-oxo-460-oxo-461-oxo-462-oxo-463-oxo-464-oxo-465-oxo-466-oxo-467-oxo-468-oxo-469-oxo-470-oxo-471-oxo-472-oxo-473-oxo-474-oxo-475-oxo-476-oxo-477-oxo-478-oxo-479-oxo-480-oxo-481-oxo-482-oxo-483-oxo-484-oxo-485-oxo-486-oxo-487-oxo-488-oxo-489-oxo-490-oxo-491-oxo-492-oxo-493-oxo-494-oxo-495-oxo-496-oxo-497-oxo-498-oxo-499-oxo-500-oxo-501-oxo-502-oxo-503-oxo-504-oxo-505-oxo-506-oxo-507-oxo-508-oxo-509-oxo-510-oxo-511-oxo-512-oxo-513-oxo-514-oxo-515-oxo-516-oxo-517-oxo-518-oxo-519-oxo-520-oxo-521-oxo-522-oxo-523-oxo-524-oxo-525-oxo-526-oxo-527-oxo-528-oxo-529-oxo-530-oxo-531-oxo-532-oxo-533-oxo-534-oxo-535-oxo-536-oxo-537-oxo-538-oxo-539-oxo-540-oxo-541-oxo-542-oxo-543-oxo-544-oxo-545-oxo-546-oxo-547-oxo-548-oxo-549-oxo-550-oxo-551-oxo-552-oxo-553-oxo-554-oxo-555-oxo-556-oxo-557-oxo-558-oxo-559-oxo-560-oxo-561-oxo-562-oxo-563-oxo-564-oxo-565-oxo-566-oxo-567-oxo-568-oxo-569-oxo-570-oxo-571-oxo-572-oxo-573-oxo-574-
-------	-------	---------------------------	-------	-------	------------------	-------	-------	--	-------	-------	-----------------------------	-------	-------	-------------------------------	-------	-------	---

0.348	0.035	Uroporphyrinogen-III synthase inhibitor	0.527	0.016	Taurocyamine inhibitor	0.425	0.068	Vasodilator peripheral	0.482	0.004	DOPA decarboxylase inhibitor	0.377	0.095	Vasodilator peripheral	0.516	0.020	Antithrombotic	0.563	0.025	Radioisotopic	0.543	0.004	Estrogen antagonist	0.359	0.088	Protein complement receptor kinase inhibitor	0.465	0.011	Biliary tract treatment
0.380	0.068	Glucuronate 5-dehydrogenase inhibitor	0.519	0.012	2-Oxalaldehyde dehydrogenase (NADP+) inhibitor	0.391	0.036	CYP19A1 expression inhibitor	0.525	0.049	General pump inhibitor	0.364	0.083	Moderate intensity antagonist	0.520	0.025	CYP2C19 substrate	0.550	0.014	Antinflammatory (breast cancer)	0.596	0.057	Taurine dehydrogenase inhibitor	0.359	0.088	Beta-adrenergic receptor kinase inhibitor	0.521	0.068	Antisecretory
0.314	0.003	Acetate hydratase inhibitor	0.526	0.019	GO-Pantolactone dehydrogenase (flavin) inhibitor	0.361	0.008	Transcription factor kappa B inhibitor	0.482	0.007	CYP2C6 substrate	0.401	0.120	Ovulation inhibitor	0.543	0.050	NADPH-cytochrome c2 reductase inhibitor	0.548	0.012	Acylglycerol-3-phosphate acyltransferase inhibitor	0.542	0.003	Skin whitener	0.304	0.036	Glutathione S-transferase inhibitor	0.452	0.001	Steroid 24-methyltransferase inhibitor
0.359	0.089	Erythropoiesis stimulant	0.518	0.011	Antipruritic	0.358	0.009	UGT2B9 substrate	0.500	0.029	5-Hydroxytryptamine release inhibitor	0.346	0.068	Reductant	0.498	0.005	Activator (Hepatitis B)	0.541	0.007	CYP2A7 substrate	0.556	0.017	Peptide alpha-9-acetyltransferase inhibitor	0.275	0.007	CYP2A5 substrate	0.465	0.015	Hydroxybenzoate nonprenyltransferase
0.336	0.027	Phosphoenolpyruvate kinase inhibitor	0.514	0.007	Vanillic acid glucosyltransferase inhibitor	0.392	0.046	Antidiabetic	0.498	0.028	Spasmolytic	0.283	0.005	Capillary fragility treatment	0.558	0.008	Enzyme dehydrogenase inhibitor	0.567	0.032	Enzyme CoA synthase inhibitor	0.566	0.028	Allopurinol treatment	0.282	0.014	UGT2B18 substrate	0.459	0.012	Polymers
0.381	0.072	Acetylglutathione S-transferase beta-1,3-9-acetylglutathione transferase inhibitor	0.511	0.005	Phenylpyruvate decarboxylase inhibitor	0.375	0.031	Opioid kappa 3 receptor antagonist	0.473	0.004	Novel 5 sodium channel blocker	0.325	0.050	CYP2B11 substrate	0.501	0.012	GST M substrate	0.546	0.013	Mechanism of action of demethylase inhibitor	0.543	0.007	CYP2A1 substrate	0.298	0.031	Activator (CNO)	0.465	0.021	Glycerol-3-phosphate dehydrogenase inhibitor
0.426	0.127	Glycylphosphatidyl inositol phospholipase D inhibitor	0.527	0.022	APOL expression enhancer	0.346	0.005	Antithrombotic	0.483	0.016	Antitumor	0.315	0.040	DNA ligase (ATP) inhibitor	0.500	0.011	Antibiotic (transcription factor) inhibitor	0.541	0.009	CYP2C1 substrate	0.554	0.018	Antiprotease (Leishmania)	0.312	0.047	Levasserae inhibitor	0.470	0.026	Dihydroxyphenylglyoxal protein glyoxylase
0.331	0.023	Dopamine release stimulant	0.519	0.015	Glyoxylate oxidase inhibitor	0.353	0.012	CYP2A10 substrate	0.530	0.063	Bidirectional inhibitor	0.371	0.096	Alkylglycerol phospholipase hydrolyase inhibitor	0.493	0.004	Antidote	0.534	0.004	Estrogen receptor antagonist	0.544	0.009	CYP2C9 inducer	0.309	0.043	Enzyme of phosphate-2-dehydrogenase inhibitor	0.454	0.012	UGT1A3 substrate
0.346	0.038	Transketolase inhibitor	0.547	0.044	Antiinflammatory	0.406	0.067	Limonoid synthase inhibitor	0.471	0.005	CYP expression inhibitor	0.303	0.028	Antineoplastic (small cell lung cancer)	0.497	0.010	2,6-Dihydroxyphenyl-3-monoxygenase inhibitor	0.534	0.005	Maillard reaction inhibitor	0.539	0.005	Maillard reaction inhibitor	0.345	0.080	Acetylmuramidase 7-9-acetyltransferase inhibitor	0.505	0.064	Lysase inhibitor
0.373	0.063	Hypolipemic	0.519	0.016	Carbon-monoxide dehydrogenase inhibitor	0.339	0.003	3-Hydroxyphenyl nate synthase inhibitor	0.492	0.027	Radoprotein	0.466	0.193	Phobic disorders treatment	0.505	0.018	Methoxybenzoate monoxygenase (O-desacetylase)	0.547	0.019	Antiprotease (Leishmania)	0.538	0.004	MAO inhibitor	0.289	0.025	Lactate 2-monoxygenase inhibitor	0.555	0.114	Monoclonal antibody inhibitor
0.362	0.055	Mediator release inhibitor	0.508	0.005	Hydroxymethylglutathione synthase inhibitor	0.405	0.071	CYP2C2 substrate	0.467	0.002	Sodium channel blocker	0.354	0.081	Vasodilator coronary	0.514	0.028	CYP2F1 substrate	0.528	0.005	HCV HES inhibitor	0.543	0.009	CYP2G1 substrate	0.392	0.131	Complement factor D inhibitor	0.446	0.015	Isomaltase inhibitor
0.372	0.067	N-acetylneuraminic 7-O-9-O-acetyltransferase inhibitor	0.520	0.020	Isa-specific beta-lactonase inhibitor	0.360	0.027	CYP2C5 substrate	0.468	0.003	P-glycoprotein inhibitor	0.335	0.063	Alkylglycerol phospholipase hydrolyase O-acetyltransferase inhibitor	0.502	0.017	Glyoxylate oxidase inhibitor	0.539	0.017	3-Phenylacetyl-CoA synthase inhibitor	0.567	0.032	Fatty acid CoA synthase inhibitor	0.285	0.025	Cholesterol 1-synthase inhibitor	0.439	0.010	Phosphatidyl transferase inhibitor
0.383	0.079	5-Hydroxytryptamine release inhibitor	0.512	0.014	Monoamine oxidase inhibitor	0.441	0.109	Platelet aggregation inhibitor	0.465	0.007	Antiviral (Hepatitis B)	0.276	0.005	Anticancer (small cell lung cancer)	0.527	0.042	Oxygen scavenger	0.525	0.004	Thyroxine deiodinase inhibitor	0.534	0.003	MAO A inhibitor	0.273	0.013	Lipopolysaccharide 1-synthase inhibitor	0.439	0.015	CYP2B11 substrate
0.336	0.033	Ferredoxin hydrogenase inhibitor	0.507	0.009	Peptide-tryptophan 2,3-dioxygenase inhibitor	0.367	0.035	Antineoplastic (small cell lung cancer)	0.461	0.005	Antineoplastic (small cell lung cancer)	0.347	0.076	CYP2C9 inducer	0.487	0.007	CYP2C5 substrate	0.524	0.004	MAO inhibitor	0.534	0.003	Thyroxine 5-deiodinase inhibitor	0.316	0.057	Anticancer (small cell lung cancer)	0.449	0.026	Atherosclerosis treatment
0.383	0.081	Apoptosis agonist	0.507	0.009	Glycerol 2-dehydrogenase (NADP+) inhibitor	0.472	0.141	CYP-glycerol phospholipase inhibitor	0.470	0.014	CYP2A5 substrate	0.340	0.070	Dermatologic	0.488	0.018	Gonadotropin antagonist	0.522	0.002	NAD(P)H dehydrogenase (quinone) inhibitor	0.545	0.017	Dihydroxyphenylglyoxal dehydrogenase inhibitor	0.422	0.162	Polymers inhibitor	0.445	0.022	CYP2A7 substrate
0.363	0.062	(R)-Pantolactone dehydrogenase (flavin) inhibitor	0.576	0.079	CYP2B substrate	0.367	0.035	Hydroxymethylglutathione synthase inhibitor	0.457	0.002	3-Thio-2-oxo-1,4-dihydropyridine-5-carboxamide (NADH) inhibitor	0.360	0.091	Nitrate reductase (cytochrome c) inhibitor	0.537	0.059	NADPH-dependent reductase inhibitor	0.563	0.073	Nicotinamide adenine dinucleotide (NAD+) receptor antagonist	0.531	0.003	GABA C receptor antagonist	0.328	0.047	Cell adhesion molecule inhibitor	0.419	0.001	Precursor X receptor
0.394	0.094	Anticancer (hydroxydehydrogenase) inhibitor	0.536	0.039	Alkane 1-monoxygenase inhibitor	0.359	0.029	RNA synthesis inhibitor	0.467	0.013	UGT1A4 substrate	0.397	0.130	Gastric inhibitor	0.487	0.010	Choleretic	0.521	0.004	Estrogen antagonist	0.541	0.014	Methoxybenzoate monoxygenase (O-desacetylase) inhibitor	0.286	0.030	CYP1A1 inhibitor	0.419	0.002	3-O-17-hydroxyphenyl dehydrogenase inhibitor
0.375	0.076	Polysaccharide-transporting (Pase) inhibitor	0.523	0.026	All-trans-retinaldehyde dehydrogenase inhibitor	0.341	0.012	Hydroxyphenyl dehydrogenase inhibitor	0.468	0.014	Antiviral (Hepatitis B)	0.280	0.014	Deoxyribonuclease I inhibitor	0.479	0.004	Pia-1 kinase inhibitor	0.519	0.003	MAO A inhibitor	0.555	0.028	MAO inhibitor	0.320	0.066	Formate dehydrogenase inhibitor	0.420	0.004	Retinol dehydrogenase inhibitor
0.327	0.029	Glutathione inhibitor	0.510	0.013	Membrane permeability enhancer	0.389	0.061	Vasodilator coronary	0.458	0.005	Alcohol dehydrogenase inhibitor	0.286	0.020	Transferrin substrate	0.490	0.017	Mediator release inhibitor	0.584	0.070	Glycylphosphatidyl inositol phospholipase B inhibitor	0.549	0.024	CYP2A1 substrate	0.304	0.050	ICAM1 expression inhibitor	0.427	0.015	Antiparkinsonian, rigidity relieving
0.328	0.030	L-glutamate reductase inhibitor	0.547	0.054	Lysase inhibitor	0.382	0.056	Spasmolytic	0.492	0.041	CYP2A1 substrate	0.311	0.045	Intropic	0.477	0.004	GABA C receptor antagonist	0.517	0.003	Pia-1 kinase inhibitor	0.531	0.005	HCV HES inhibitor	0.299	0.045	Stimulant 0-hydroxyphenyl monoxygenase inhibitor	0.417	0.008	Steroid 3-beta-glucosyltransferase inhibitor
0.364	0.067	CYP2B5 substrate	0.533	0.040	Oxygen scavenger	0.356	0.029	CDP-diacylglycerol-3-phosphate phosphatidyltransferase inhibitor	0.474	0.023	Caspase 9 stimulant	0.394	0.130	Complement factor D inhibitor	0.484	0.012	Activator (Hepatitis B)	0.544	0.031	Anticancer (hydroxydehydrogenase) inhibitor	0.530	0.004	Aryl phosphatase receptor agonist	0.288	0.034	Malate dehydrogenase inhibitor	0.524	0.116	Neotropic
0.308	0.012	Pancreatic endopeptidase F inhibitor	0.499	0.006	2-Thioate reductase inhibitor	0.368	0.044	CYP2B substrate	0.455	0.005	Lactylaldehyde synthase inhibitor	0.299	0.035	Vascular treatment	0.501	0.029	TNF expression inhibitor	0.531	0.019	Dihydroxyphenylglyoxal dehydrogenase inhibitor	0.528	0.003	Melanin inhibitor	0.271	0.019	Antihypertensive	0.432	0.028	Cytochrome b5 reductase inhibitor
0.330	0.034	Anticancer (antialdehyde dehydrogenase) inhibitor	0.543	0.050	Calcium channel (sensitizing) activator	0.419	0.097	Amphipathic receptor antagonist	0.451	0.001	Histone deacetylase SIRT2 antagonist	0.286	0.025	UGT1A8 substrate	0.515	0.043	CYP3A1 substrate	0.539	0.029	Hydroxyphenyl dehydrogenase inhibitor	0.537	0.015	Sulfite oxidase inhibitor	0.295	0.044	Skin irritation	0.405	0.002	5-Alpha-reductase inhibitor
0.347	0.051	NADPH-ferrioxalate reductase inhibitor	0.523	0.031	Antipruritic, allergic	0.355	0.033	Endothelial growth factor antagonist	0.477	0.028	Anticancer (small cell lung cancer)	0.370	0.112	Hydroxyphenyl monoxygenase inhibitor	0.499	0.028	Caspase 3 stimulant	0.536	0.027	CYP2A1 substrate	0.554	0.034	Oxygen scavenger	0.332	0.083	Antithrombotic	0.467	0.067	Anticancer (small cell lung cancer)
0.379	0.083	Ecdysone 20-monoxygenase inhibitor	0.500	0.008	Nucleoside inhibitor	0.329	0.009	SLL111 substrate	0.514	0.066	Neurotransmitter blocking agent	0.329	0.073	CYP2C19 substrate	0.531	0.002	Ribulose-1,5-bisphosphate 3-epimerase inhibitor	0.552	0.043	UDP-N-acetylglucosamine 4-epimerase inhibitor	0.538	0.022	Radioprotector	0.328	0.081	Fluorinated oligonucleotide reductase inhibitor	0.463	0.064	JAK2 expression inhibitor
0.352	0.057	Phosphoenolpyruvate decarboxylase inhibitor	0.523	0.031	Aspartate-phenylpyruvate transaminase inhibitor	0.324	0.007	Thrombolytic inhibitor	0.502	0.056	Ovulation inhibitor	0.270	0.014	Transcription factor (Hepatitis B)	0.466	0.003	Aldehyde reductase inhibitor	0.508	0.003	Aldehyde reductase inhibitor	0.518	0.003	Pia-1 kinase inhibitor	0.302	0.055	Hydroxyphenyl dehydrogenase inhibitor	0.427	0.032	Anticancer (small cell lung cancer)
0.314	0.020	Phosphoenolpyruvate-phosphotransferase inhibitor	0.503	0.011	Subtilisin inhibitor	0.375	0.059	Antiprotease (Leishmania)	0.459	0.014	Prostate cancer treatment	0.294	0.039	Antipruritic, allergic	0.489	0.027	CYP2B substrate	0.510	0.006	CYP2A3 substrate	0.543	0.033	CYP3A1 inducer	0.279	0.032	UGT2B substrate	0.422	0.032	CYP2C9 inducer
0.383	0.088	Perin domainase inhibitor	0.515	0.023	Pituitary inhibitor	0.401	0.086	Alkylglycerol phospholipase inhibitor	0.449	0.005	Alkylglycerol phospholipase inhibitor	0.364	0.109	Lipid regulator	0.470	0.009	CYP2A3 substrate	0.518	0.016	Hypocretin reductase inhibitor	0.552	0.043	UDP-N-acetylglucosamine 4-epimerase inhibitor	0.301	0.056	Anticancer (small cell lung cancer)	0.405	0.024	Beta-carotene 15,15'-monoxygenase inhibitor
0.371	0.077	Sphingomyelinase inhibitor	0.527	0.036	Adenosine polyphosphate treatment	0.374	0.059	P-glycoprotein inhibitor	0.456	0.012	Pectate lyase inhibitor	0.336	0.084	Antipruritic	0.483	0.023	CYP2A1 inducer	0.537	0.035	CYP2A1 substrate	0.510	0.002	NAD(P)H dehydrogenase (quinone) inhibitor	0.252	0.006	Cytokine release inhibitor	0.418	0.039	Radioprotector
0.393	0.102	Fructose 5-dehydrogenase inhibitor	0.516	0.027	Chondrochondrolytic enzyme inhibitor	0.343	0.029	UGT1A4 substrate	0.454	0.011	Disaccharidase (Hepatitis B)	0.288	0.017	CYP19 inhibitor	0.465	0.006	CTGF expression inhibitor	0.525	0.023	Radioprotector	0.518	0.011	Dihydroxyphenylglyoxal 2,3-dioxygenase inhibitor	0.258	0.015	Skin whitener	0.427	0.049	Anticancer (small cell lung cancer)
0.360	0.069	Ure proteinase (Porphyrinogen synthase) inhibitor	0.513	0.024	Steroid N-methylglucosaminyltransferase inhibitor	0.327	0.018	CYP1A1 inducer	0.495	0.063	5-Hydroxytryptamine release stimulant	0.295	0.044	Alkylglycerol phospholipase inhibitor	0.490	0.032	Antifungal	0.504	0.003	Melanin inhibitor	0.567	0.063	Glutathione S-transferase II inhibitor	0.344	0.102	Arginine 2-monoxygenase inhibitor	0.389	0.013	Dihydroxyphenylglyoxal dehydrogenase inhibitor
0.344	0.053	Monoamine oxidase inhibitor	0.512	0.022	Threonine aldolase inhibitor	0.326	0.016	Monophenol monooxygenase inhibitor	0.452	0.010	Endopeptidase (Leishmania)	0.361	0.110	CYP3A4 substrate	0.486	0.028	Yeastolate, coronary	0.511	0.011	GST M substrate	0.505	0.005	Estrogen agonist	0.339	0.097	Hydroxybenzoate 5-monoxygenase inhibitor	0.380	0.004	Testosterone agonist
0.367	0.077	Manganese peroxidase inhibitor	0.532	0.043	Lysine 2,3-aminotransferase inhibitor	0.344	0.036	Morphine 6-phenyltransferase inhibitor	0.469	0.028	Transcription factor (STAT) inhibitor	0.270	0.021	UGT2B9 substrate	0.509	0.052	Ovulation inhibitor	0.516	0.017	Sulfite oxidase inhibitor	0.559	0.060	D-quinazolin-2-one monoxygenase inhibitor	0.313	0.072	Cytomycin reductase inhibitor	0.378	0.003	Hyperparathyroidism treatment
0.406	0.116	Ovulation inhibitor	0.502	0.015	Glycerol-3-phosphate dehydrogenase inhibitor	0.409	0.103	5-Hydroxytryptamine uptake stimulant	0.456	0.015	Hepatic disorders treatment	0.323	0.075	Dihydroxyphenylglyoxal dehydrogenase inhibitor	0.488	0.013	UGT2B4 substrate	0.513	0.015	Salicylate monoxygenase inhibitor	0.520	0.022	Cytostatic	0.348	0.107	Anticancer (small cell lung cancer)	0.376	0.003	5-Alpha-reductase inhibitor
0.294	0.004	Succinate dehydrogenase inhibitor	0.491	0.005	Prunasin beta-glucosidase inhibitor	0.357	0.051	Vasodilator	0.448	0.009	Vascular (arteriovenous) disease treatment	0.270	0.022	Isocitrate	0.498	0.004	Anticancer (small cell lung cancer)	0.510	0.011	Hepatic disorders treatment	0.545	0.048	Acetylcholinesterase inhibitor	0.349	0.109	Anticancer (small cell lung cancer)	0.373	0.000	Cholesterolase inhibitor
0.337	0.048	Neutropenic inhibitor	0.488	0.004	Macrophage elastase inhibitor	0.369	0.064	CYP2F1 substrate	0.445	0.006	Tubulin antagonist	0.302	0.054	Beta-expressing ATPase inhibitor	0.456	0.004	CYP1B1 substrate	0.559	0.060	5-O-(gamma-coumaroyl)-D-glucosamine 3'-monoxygenase inhibitor	0.508	0.011	GST M substrate	0.274	0.035	Inorganic phosphatase inhibitor	0.372	0.000	CYP27 substrate
0.401	0.112	5-Hydroxytryptamine uptake stimulant	0.494	0.012	Sorbitol-6-phosphate 2-epimerase SIRT1 stimulant	0.309	0.005	Anticancer (small cell lung cancer)	0.440	0.003	Histone deacetylase SIRT1 stimulant	0.326	0.080	CYP2C19 substrate	0.472	0.025	Vasodilator	0.526	0.029	CYP2B6 substrate	0.509	0.012	Glucose 6-phosphate dehydrogenase inhibitor	0.310	0.072	Anticancer (small cell lung cancer)	0.417	0.051	CYP2A3 substrate
0.353	0.065	Dermatologic	0.490	0.009	Oxidizing agent	0.333	0.029	CYP2A3 substrate	0.440	0.003	Histone deacetylase stimulant	0.383	0.147	Platelet aggregation inhibitor	0.451	0.003	SLL111 substrate	0.512	0.016	Glyoxylate oxidase inhibitor	0.518	0.022	Threonine aldolase inhibitor	0.259</					

0.349	0.082	1-Acylglycerol-3-phosphate O-acyltransferase inhibitor
0.377	0.091	Rafosensitizer
0.374	0.089	Hydrogen dehydrogenase inhibitor
0.340	0.057	D-lactaldehyde dehydrogenase inhibitor
0.425	0.144	Pseudolysin inhibitor
0.323	0.043	Endopeptidase La inhibitor
0.319	0.040	Antipruritic
0.296	0.016	CYP2P2 substrate
0.357	0.078	Exoribonuclease II inhibitor
0.341	0.063	RELA expression inhibitor
0.302	0.025	NAD ⁺ synthase (glutamine-hydrolysing) inhibitor
0.386	0.109	NADPH peroxidase inhibitor
0.357	0.082	Dementia treatment
0.255	0.022	3-thioadipate enol-lactonase inhibitor
0.317	0.044	Methane monooxygenase inhibitor
0.315	0.042	Sorbitol-6-phosphate 2'-dehydrogenase inhibitor
0.297	0.024	Lactate 2-monooxygenase inhibitor
0.337	0.065	Antineoplastic (solid tumors)
0.343	0.073	Fluorester epoxide lyase inhibitor
0.347	0.078	L-glutamate oxidase inhibitor
0.321	0.053	Carbon monoxide dehydrogenase inhibitor
0.361	0.093	Nicotine dehydrogenase inhibitor
0.315	0.049	Glyoxylate oxidase inhibitor
0.339	0.095	Dimethylargininase inhibitor
0.310	0.046	Indanolase receptor agonist
0.295	0.032	Vitamin K epoxide reductase (surface-insensitive) inhibitor
0.302	0.039	Nardilysin inhibitor
0.310	0.048	RNA synthesis inhibitor
0.355	0.093	Peptide agonist
0.300	0.038	Sclerosant
0.295	0.031	Inorganic diphosphatase inhibitor
0.315	0.054	Glucan 1,4-alpha-maltotetraohydrolase inhibitor
0.310	0.049	UDP-glucuronosyltransferase substrate
0.285	0.025	Aminoacylase inhibitor
0.324	0.065	Nitrite reductase (NO-forming) inhibitor
0.289	0.031	Subtilisin inhibitor
0.310	0.051	Bisphosphoglycerate phosphatase inhibitor
0.278	0.020	Granzyme A inhibitor
0.376	0.119	Antidyskinetic
0.332	0.096	Glucan endo-1,6-beta-glucosidase inhibitor
0.304	0.048	Beta-carotene 15,15'-monooxygenase inhibitor
0.279	0.024	Lumiribioside phosphorylase inhibitor

0.494	0.013	Magnesium protoporphyrin IX monomethyl ester (oxidative) cyclase inhibitor
0.489	0.011	Snaillysin inhibitor
0.513	0.035	Neurotransmitter antagonist
0.500	0.023	Arylaminate decarboxylase inhibitor
0.500	0.023	Aspartate-aminase ligase inhibitor
0.492	0.017	Dipeptide dehydrogenase inhibitor
0.498	0.023	NMR kinase inhibitor
0.495	0.021	CYP2B15 substrate
0.503	0.030	Cyclic AMP agonist
0.485	0.014	Alkylglycerone phosphate synthase inhibitor
0.530	0.060	Phthalate 4,5-dioxygenase inhibitor
0.491	0.022	Eye irritation, inactive
0.480	0.011	Linoleoyl-CoA desaturase inhibitor
0.496	0.028	Renal tissue beta-1-alkaline phosphatase inhibitor
0.495	0.027	Cathepsin 1 inhibitor
0.480	0.013	Catalase inhibitor
0.492	0.025	Choline-phosphate oxidoreductase inhibitor
0.485	0.019	Cyclohexyl-isocyanide hydratase inhibitor
0.479	0.014	CPHA substrate
0.517	0.052	Platelet adhesion inhibitor
0.482	0.019	Maltate oxidase inhibitor
0.512	0.048	Aldehyde oxidase inhibitor
0.495	0.031	Antifungal
0.480	0.020	Carbamate
0.467	0.007	Kau-Pro dipeptide peptidase inhibitor
0.462	0.004	D-2-hydroxy-acid dehydrogenase inhibitor
0.534	0.076	Kidney function stimulant
0.483	0.025	Acetylglutamate aminol-glyoxyl-glycoprotein beta-L-3-N-acetylglucosaminyl transferase inhibitor
0.481	0.024	Interferon gamma inhibitor
0.472	0.017	Procollagen A1-endopeptidase inhibitor
0.475	0.020	Glycerol-3-phosphate oxidase inhibitor
0.477	0.023	Glucan 1,4-alpha-maltotetraohydrolase inhibitor
0.476	0.024	Nitrite reductase (NO-forming) inhibitor
0.469	0.019	Glutamate-semialdehyde dehydrogenase inhibitor
0.459	0.010	BRF expression inhibitor
0.455	0.008	Dynatase dehydrogenase inhibitor
0.453	0.007	Gamma-butyrolactam dioxygenase inhibitor
0.502	0.056	Glucan endo-1,3-beta-D-glucanase inhibitor
0.472	0.028	GMA aminotransferase inhibitor
0.480	0.034	Arylaminate sulfoxidase inhibitor
0.462	0.016	Sphinganine-1-phosphate aldolase inhibitor
0.468	0.027	S-alkyllysine lyase inhibitor

0.384	0.081	Heat shock protein 27 antagonist
0.442	0.141	Acetylcholinesterase inhibitor
0.442	0.141	Chymase inhibitor
0.442	0.141	Saccharopeptin inhibitor
0.380	0.080	Nicotine dehydrogenase inhibitor
0.414	0.116	Complexin factor D agonist
0.434	0.137	Calcium channel (voltage-sensitive) activator
0.348	0.053	Formate-dihydrofolate lyase inhibitor
0.314	0.020	ATPase stimulant
0.302	0.008	GST M-1 substrate
0.319	0.025	UGT2B17 substrate
0.368	0.075	Immunosuppressant
0.305	0.013	CYP19 inhibitor
0.343	0.053	MADP-terrihomoarginine reductase inhibitor
0.359	0.069	CYP2B5 substrate
0.348	0.058	Peroxidase inhibitor
0.327	0.041	Indanolase receptor agonist
0.306	0.021	Aspartate aminotransferase inhibitor
0.297	0.012	Gout treatment
0.350	0.067	UDP-glucosyl-erythrocyte phosphatidyltransferase inhibitor
0.328	0.048	UDP-glucosyl-erythrocyte phosphatidyltransferase inhibitor
0.289	0.010	Estrogen antagonist
0.297	0.018	DNA polymerase I inhibitor
0.323	0.044	DNA polymerase I inhibitor
0.220	0.041	Opioid dependence treatment
0.358	0.080	Maltate reductase (NADP+ dependent) inhibitor
0.350	0.073	Proteinase inhibitor
0.321	0.045	CYP2E1 substrate
0.321	0.046	CYP2E2 substrate
0.359	0.085	Lactase inhibitor
0.309	0.036	AMP kinase kinase 4 inhibitor
0.288	0.017	Neurotrophic factor enhancer
0.309	0.038	Adenosine kinase inhibitor
0.286	0.016	Antiproteolysis inhibitor
0.275	0.005	Protein kinase A inhibitor
0.348	0.079	Hydroxymethyl-L-lysine O-acetyltransferase inhibitor
0.320	0.052	CYP2B11 substrate
0.379	0.112	Fructose 3-dehydrogenase inhibitor
0.298	0.031	Antineoplastic (small cell lung cancer)
0.350	0.084	Membrane permeability enhancer
0.346	0.081	CYP3A3 substrate
0.373	0.109	Lyase inhibitor

0.437	0.003	Aldose reductase inhibitor
0.477	0.043	Linoleate dioxygenase inhibitor
0.462	0.030	CYP2B substrate
0.468	0.036	Antifungal
0.441	0.012	Wnt-1-related factor 2 inhibitor
0.427	0.003	Complexin factor D agonist
0.474	0.050	CYP7 inhibitor
0.425	0.004	GABA C receptor antagonist
0.423	0.005	Estrogen receptor beta antagonist
0.424	0.007	Antidote
0.435	0.018	GST M substrate
0.446	0.033	Chemosensitizer
0.432	0.024	CYP2E2 substrate
0.418	0.011	Proton-activated tyrosine kinase Fg inhibitor
0.413	0.009	Antineoplastic (cervical cancer)
0.453	0.049	CYP2B8 substrate
0.448	0.045	Nicotine dehydrogenase inhibitor
0.480	0.080	Mucosin treatment
0.405	0.005	Estrogen antagonist
0.416	0.016	RNA directed RNA polymerase inhibitor
0.403	0.003	Gastritis treatment
0.431	0.032	Antimicrobial
0.404	0.006	Laxative
0.520	0.123	Transmembrane protein 17-beta dehydrogenase inhibitor
0.400	0.005	Estrogen antagonist
0.413	0.017	Neutropenia stimulant
0.487	0.094	Taurine dehydrogenase inhibitor
0.441	0.048	Nucleotide metabolism regulator
0.418	0.028	Formate-dihydrofolate lyase inhibitor
0.397	0.010	Helicobacter pylori inhibitor
0.411	0.024	Nitrite oxidase
0.412	0.026	Cyclooxylase substrate
0.432	0.046	CYP2B6 substrate
0.390	0.005	SULT1E1 substrate
0.403	0.019	Antiproteolysis inhibitor
0.431	0.048	MADP-terrihomoarginine reductase inhibitor
0.390	0.007	Transmembrane protein 17-beta dehydrogenase inhibitor
0.389	0.007	Estrogen agonist
0.385	0.005	CYP3B1 substrate
0.419	0.041	Neurological disorders treatment
0.445	0.070	CYP3A1 substrate
0.403	0.030	Antituberculous

0.262	0.019	UGT1A7 substrate
0.286	0.043	Antitussive
0.316	0.073	Endothelin A-20-monoxygenase inhibitor
0.391	0.149	Purine 3'-monooxygenase inhibitor
0.292	0.051	Hepatic disorders treatment
0.318	0.077	Vanilloid agonist
0.316	0.076	CYP7 inhibitor
0.382	0.143	Ribulose-5-phosphate lyase inhibitor
0.310	0.071	Formate-dihydrofolate lyase inhibitor
0.340	0.105	Acetylglutamate (gamma-glutamyl)-glutamate 1,2-N-acetylglucosaminyl transferase inhibitor
0.260	0.025	Pectate lyase inhibitor
0.289	0.055	Morphine 6-dehydrogenase inhibitor
0.252	0.019	Protein phosphatase 1 inhibitor
0.253	0.021	Cystinyl aminopeptidase inhibitor
0.254	0.024	CYP3B1 substrate
0.315	0.085	CYP1A substrate
0.313	0.084	Wyc inhibitor
0.373	0.145	Hydroxymethyl-putrescine oxidase inhibitor
0.274	0.046	CYP2B3 substrate
0.337	0.110	CYP2E2 substrate
0.289	0.063	Opioid dependence treatment
0.274	0.050	Peroxidase substrate
0.257	0.034	CYP2D1 substrate
0.267	0.045	Cholesterol
0.265	0.043	Sweetener
0.287	0.065	CYP1A1 substrate
0.349	0.128	NADPH oxidase inhibitor
0.262	0.042	UGT2B7 substrate
0.242	0.022	Antihypertensive
0.312	0.092	Retinoid antagonist
0.242	0.024	Nitrite oxidase
0.255	0.037	Cyclooxylase substrate
0.328	0.110	Antipruritic
0.263	0.046	Alcohol dehydrogenase (NAD(P)+ dependent)
0.250	0.033	RNA reductase inhibitor
0.353	0.138	Fructose 5-dehydrogenase inhibitor
0.244	0.027	Alkene monooxygenase inhibitor
0.247	0.031	UGT1A5 substrate
0.280	0.064	Endothelin A-20-monoxygenase inhibitor
0.276	0.062	CYP2E1 substrate
0.386	0.172	Antineoplastic
0.356	0.142	Alopecia treatment

0.512	0.007	Acetylcholinesterase inhibitor
0.446	0.002	Phosphoenolpyruvate transaminase inhibitor
0.469	0.028	Transcription factor STAT1 inhibitor
0.447	0.005	Antineoplastic (small cell lung cancer)
0.488	0.050	Antineoplastic (small cell lung cancer)
0.460	0.022	CYP2E2 substrate
0.471	0.033	Sensitizer
0.462	0.028	Ure-L-2'-dihydroxy-2'-phthalone dihydrogenase inhibitor
0.436	0.004	MW inhibitor
0.446	0.014	Antiproteolysis inhibitor
0.435	0.005	Alkylglycerone phosphate inhibitor
0.467	0.038	Nicotine dehydrogenase inhibitor
0.458	0.029	Chemosensitizer
0.531	0.103	Nicotinic acid-beta-phenethylamine inhibitor
0.465	0.040	Nucleotide metabolism regulator
0.431	0.007	P-glycoprotein inhibitor
0.450	0.026	Sulfite oxidase inhibitor
0.439	0.018	Acetylcholinesterase inhibitor
0.491	0.075	Platelet aggregation stimulant
0.477	0.061	Transmembrane protein 17-beta dehydrogenase inhibitor
0.417	0.001	Fatty acid synthase inhibitor
0.432	0.017	Prostate cancer inhibitor
0.435	0.020	Transcription factor STAT1 inhibitor
0.417	0.003	SULT1A1 substrate
0.424	0.010	Protein kinase C inhibitor
0.442	0.029	Acetylcholinesterase inhibitor
0.444	0.031	Neurological disorders treatment
0.477	0.064	UDP-N-acetylglucosamine 4-epimerase inhibitor
0.428	0.017	CYP2B11 substrate
0.439	0.029	Neurotrophic factor enhancer
0.433	0.023	CYP2E1 substrate
0.502	0.092	Glutamate dehydrogenase inhibitor
0.409	0.002	UDP-glucose 4-epimerase inhibitor
0.455	0.049	CYP2B8 substrate
0.428	0.022	Hydroxylase reductase (NADH dependent)
0.490	0.085	Cholesterol inhibitor
0.444	0.041	Antiallergic
0.407	0.005	Lipogenesis inhibitor
0.417	0.017	Antineoplastic (small cell lung cancer)
0.436	0.037	Hydroxymethyl-L-lysine O-acetyltransferase inhibitor
0.488	0.089	UDP-glucose 4-epimerase inhibitor
0.454	0.056	Membrane integrity antagonist

0.528	0.035	Manganese peroxidase inhibitor
0.523	0.031	Aspartate-phenylpyruvate transaminase inhibitor
0.496	0.005	Antiviral (Hepatitis B)
0.502	0.012	2,3-dihydroxy-1-methyl-2,3-dioxopentane-4-one inhibitor
0.496	0.007	Endopeptidase La inhibitor
0.512	0.024	Steroid A-acetylglucosaminyl transferase inhibitor
0.491	0.004	Skin whitener
0.509	0.024	CYP2B substrate
0.495	0.010	Vitamin K epoxide reductase (oxidative) inhibitor
0.523	0.039	Membrane integrity antagonist
0.484	0.003	Histone deacetylase SIRT1 stimulant
0.484	0.003	Histone deacetylase SIRT1 inhibitor
0.485	0.005	CTGF expression inhibitor
0.498	0.018	Gonadotropin antagonist
0.484	0.007	CYP1A2 inducer
0.529	0.057	Acetylcholinesterase inhibitor
0.513	0.041	UDP-glucose 4-epimerase inhibitor
0.474	0.003	SULT1B1 substrate
0.491	0.023	Vasodilator
0.492	0.024	Theonine aldolase inhibitor
0.492	0.025	Antituberculous
0.489	0.023	Transcription factor STAT1 inhibitor
0.471	0.005	Estrogen agonist
0.495	0.030	CYP2C19 substrate
0.493	0.032	Antifungal
0.485	0.024	Antihypertensive
0.466	0.005	Antidote
0.523	0.063	Phthalate 4,5-dioxygenase inhibitor
0.480	0.020	CYP2E2 substrate
0.463	0.005	Antineoplastic (small cell lung cancer)
0.538	0.083	Phosphatase inhibitor
0.483	0.028	Vasodilator, coronary
0.470	0.016	Hydroxylase reductase (NADH dependent)
0.466	0.012	RNA directed RNA polymerase inhibitor
0.456	0.003	Extracellular matrix metalloproteinase inhibitor
0.473	0.021	CYP2E2 substrate
0.456	0.004	Vasodilator, coronary
0.467	0.015	Hydroxymethyl-L-lysine O-acetyltransferase inhibitor
0.457	0.005	Antineoplastic (small cell lung cancer)
0.459	0.009	Novel 5-sodium blocker
0.500	0.049	Glucose oxidase inhibitor
0.453	0.004	CYP3B1 substrate

0.505	0.011	Hepatic disorders treatment
0.500	0.007	CYP2A3 substrate
0.530	0.037	Wolfram-like receptor antagonist
0.495	0.003	Histone deacetylase SIRT1 stimulant
0.495	0.003	Histone deacetylase SIRT1 inhibitor
0.496	0.005	Antiviral (Hepatitis B)
0.527	0.037	Transmembrane protein 17-beta dehydrogenase inhibitor
0.501	0.013	Transcription factor STAT1 inhibitor
0.501	0.013	Vitamin K epoxide reductase (oxidative) inhibitor
0.532	0.044	2'-hydroxyquinoline 8-yl monooxygenase inhibitor
0.505	0.021	Antihypertensive
0.489	0.007	Endopeptidase La inhibitor
0.502	0.021	Vasodilator
0.481	0.004	Private kinase inhibitor
0.490	0.014	Antituberculous
0.478	0.003	SULT1E1 substrate
0.561	0.088	Chemosensitizer
0.561	0.088	Acetylcholinesterase inhibitor
0.561	0.088	Saccharopeptin inhibitor
0.483	0.012	Antiviral (Hepatitis B)
0.496	0.026	CYP2E2 substrate
0.474	0.005	Antidote
0.472	0.005	CTGF expression inhibitor
0.496	0.030	CYP2C19 substrate
0.548	0.082	Glycosylphosphatidylinositol phospholipase D inhibitor
0.495	0.031	Antifungal
0.487	0.026	Antineoplastic
0.465	0.003	Teicoplanin inhibitor
0.523	0.063	Phthalate 4,5-dioxygenase inhibitor
0.463	0.005	Antineoplastic (small cell lung cancer)
0.538	0.083	Phosphatase inhibitor
0.483	0.028	Vasodilator, coronary
0.470	0.016	Hydroxylase reductase (NADH dependent)
0.466	0.012	RNA directed RNA polymerase inhibitor
0.456	0.003	Extracellular matrix metalloproteinase inhibitor
0.473	0.021	CYP2E2 substrate
0.456	0.004	Vasodilator, coronary
0.467	0.015	Hydroxymethyl-L-lysine O-acetyltransferase inhibitor
0.457	0.005	Antineoplastic (small cell lung cancer)
0.459	0.009	Novel 5-sodium blocker
0.482	0.038	Hydroxymethyl-2-oxo-6-oxocaproate inhibitor
0.459	0.009	CYP2C6 substrate
0.482	0.033	Nicotine dehydrogenase inhibitor
0.461	0.013	Antiparasitic

0.290	0.035	UGT2B17 substrate
0.293	0.039	Antiviral
0.308	0.055	Anticarcinogenic
0.364	0.113	Lyase inhibitor
0.332	0.081	Intermittent claudication treatment
0.341	0.091	Spermidine dehydrogenase inhibitor
0.329	0.079	Mucin(amin)larine mucinaminidase inhibitor
0.307	0.058	Antiprotozoal (Coccidial)
0.278	0.028	Tumour necrosis factor- α release inhibitor
0.357	0.108	Lysine 2,3-aminoxidase inhibitor
0.288	0.041	N-Acyl-D-aspartate deacylase inhibitor
0.283	0.038	Rhodotorulapin inhibitor
0.333	0.087	Peptidylglycan glycosyltransferase inhibitor
0.311	0.065	Peptide α -N-acetyltransferase inhibitor
0.292	0.046	Xylan endo-1,3-beta-xylosidase inhibitor
0.287	0.042	Lactone synthase inhibitor
0.299	0.054	Interoxamine kinase inhibitor
0.299	0.054	Opioid kinase inhibitor
0.300	0.066	4-Comarate-CoA Ligase inhibitor
0.299	0.027	Beckhyrin inhibitor
0.356	0.115	Carboxypeptidase Tq inhibitor
0.265	0.024	Keratolytic inhibitor
0.294	0.053	GST P substrate
0.308	0.068	Antiinflammatory, ophthalmic
0.263	0.024	Beta-amnosidase inhibitor
0.379	0.141	CYP2C8 inhibitor
0.326	0.089	NAD(P)-arginine AMP-ribosyltransferase inhibitor
0.256	0.018	Melanin inhibitor
0.277	0.039	Polysaccharide-aldehyde esterase inhibitor
0.273	0.038	CYP1A2 inducer
0.294	0.057	Ophthalmic drug
0.289	0.053	Quinoprotein glucose dehydrogenase inhibitor
0.299	0.063	CYP2B11 substrate
0.329	0.094	CYP2C9 inducer
0.414	0.179	Phosphatase inhibitor
0.300	0.074	Glutamine phenylpyruvate transaminase inhibitor
0.294	0.060	UGT2B4 substrate
0.333	0.099	Aspartate-phenylpyruvate transaminase inhibitor
0.335	0.101	Caspase 8 stimulant
0.276	0.042	Prunasin beta-glucosidase inhibitor
0.265	0.031	Antioxidant
0.240	0.007	Indandionate 4-monooxygenase inhibitor

0.453	0.012	Antiinflammatory, intestinal
0.451	0.010	Endo-1,3(4)-beta-glucanase inhibitor
0.462	0.021	Carboxypeptidase D inhibitor
0.482	0.041	Formaldehyde- α -ketolase inhibitor
0.490	0.051	G-protein-coupled receptor kinase inhibitor
0.490	0.051	Beta-adrenergic receptor kinase inhibitor
0.468	0.029	Phosphoinositide 3-phosphatase inhibitor
0.453	0.015	Ophthalmic drug
0.449	0.010	Dihydroxy-acid dehydratase inhibitor
0.480	0.042	Prostaglandin- H_2 -reductase inhibitor
0.466	0.028	Cis-1,2-dihydroxy-dihydroxyamphibolase dehydrogenase inhibitor
0.454	0.017	Protein-tyrosine sulfotransferase inhibitor
0.459	0.022	CDP-diacylglycerol-serine O-phosphatidyltransferase inhibitor
0.507	0.071	Mucositis treatment
0.453	0.017	3-Cyanolamine hydrolase inhibitor
0.471	0.035	Apyrase inhibitor
0.480	0.044	4-Nitrophenol 2-monooxygenase inhibitor
0.472	0.036	Insulin promoter
0.440	0.005	Phenylalanine dehydrogenase inhibitor
0.456	0.021	Salicylate 1-monooxygenase inhibitor
0.449	0.015	Glutamate-tRNA ligase inhibitor
0.458	0.024	Phosphatidate phosphatase inhibitor
0.480	0.027	Peptide α -N-acetyltransferase inhibitor
0.464	0.030	Peptidoglycan glycosyltransferase inhibitor
0.447	0.014	Glyoxylate reductase (NAD $^+$) inhibitor
0.452	0.020	Leukotriene-C $_4$ synthase inhibitor
0.441	0.008	NAD $^+$ synthase (glutamine hydroxylase) inhibitor
0.439	0.007	Alcohol oxidase inhibitor
0.456	0.024	Polysaccharide- α -ammonate lyase inhibitor
0.442	0.012	Pectate lyase inhibitor
0.441	0.012	Aspartyl aminopeptidase inhibitor
0.467	0.038	Hydroxytryptophan release inhibitor
0.431	0.004	Tryptophan dimethylallyltransferase inhibitor
0.432	0.005	Dialkylglycine decarboxylase (pyruvate) inhibitor
0.438	0.032	Peptide α -N-acetyl-beta-glucosaminyltransferase inhibitor
0.438	0.011	Alpha-amylase inhibitor
0.462	0.035	IgA-specific serine endopeptidase inhibitor
0.447	0.022	Glyoxylate dehydrogenase inhibitor
0.438	0.012	Glucan 1,4-beta-glucosidase inhibitor
0.478	0.053	Fructose 5-dehydrogenase inhibitor
0.433	0.008	Laminaribiose phosphorylase inhibitor
0.439	0.015	Peroxidase substrate

0.282	0.018	UGT1A5 substrate
0.288	0.026	CYP2 expression inhibitor
0.294	0.036	Choleretic
0.265	0.009	Estrogen receptor beta inhibitor
0.332	0.077	CDP-transaminase inhibitor
0.338	0.082	Cyclohexanone monooxygenase inhibitor
0.325	0.069	CYP7 inhibitor
0.351	0.095	Acetylglucosaminyl glucosyltransferase in beta-1,3-N-acetylglucosaminyl transferase inhibitor
0.305	0.050	CYP2C1 substrate
0.261	0.006	Protein kinase C inhibitor
0.260	0.007	Aromatase inhibitor
0.350	0.097	Glucan endo-1,6-beta-glucosidase inhibitor
0.336	0.084	Peptidoglycan glycosyltransferase inhibitor
0.271	0.020	Microtubule formation inhibitor
0.265	0.017	Gastritis treatment
0.276	0.031	P-glycoprotein inhibitor
0.287	0.042	Antiviral
0.363	0.120	Acetylglucosaminyl transferase inhibitor
0.371	0.129	Alopecia treatment
0.259	0.019	Iodide peroxidase inhibitor
0.313	0.074	Immunostimulant
0.317	0.079	Vanilloid ligandist
0.245	0.009	Hypoxia-inducible factor 1 inhibitor
0.332	0.097	Microtubule-specific conjugate inhibitor
0.311	0.077	Hydroxyphenyl sulfotransferase inhibitor
0.237	0.003	5'-Nucleotidyl carrier-protein synthase inhibitor
0.288	0.055	Steroid synthesis inhibitor
0.257	0.024	Neocytlic
0.340	0.108	CYP2C8 substrate
0.301	0.070	Antiinflammatory, intestinal
0.341	0.111	Antipruritic, allergic
0.250	0.020	UGT2B18 substrate
0.240	0.012	Cholestane triol 20-monooxygenase inhibitor
0.325	0.098	Respiratory analeptic
0.241	0.014	Estrogen agonist
0.241	0.015	Topoisomerase II inhibitor
0.255	0.029	Viral entry inhibitor
0.315	0.089	Microtubule- α -tubulin inhibitor
0.251	0.029	Microtubule- β -tubulin inhibitor
0.233	0.012	Aggregation inhibitor
0.304	0.083	Radiprotector
0.229	0.019	Protein kinase stimulant

0.394	0.024	Antineoplastic (tumor cancer)
0.374	0.007	WNT-related protein kinase Frnk inhibitor
0.430	0.063	Nitrate reductase (cytochrome) inhibitor
0.370	0.005	Lipoxigenase inhibitor
0.385	0.019	CYP2A3 substrate
0.373	0.007	Antiprotectant (Flavonoid)
0.363	0.002	Fatty acid synthase inhibitor
0.371	0.010	CYP2A10 substrate
0.364	0.003	Estradiol 17 beta dehydrogenase 2 inhibitor
0.475	0.117	CYP2A2 substrate
0.362	0.005	Gout treatment
0.489	0.132	CYP2J substrate
0.408	0.062	CYP2D substrate
0.464	0.108	Calcium channel (voltage-sensitive) activator
0.425	0.071	Antipruritic, allergic
0.352	0.004	Protein kinase stimulant
0.430	0.083	Hydroxytryptamine reductase inhibitor
0.372	0.025	Antineoplastic (colorectal cancer)
0.399	0.062	Myocytin conjugate anidase inhibitor
0.380	0.033	CYP2C1 substrate
0.345	0.003	UGT2C20 substrate
0.393	0.063	Hydroxytryptamine O-methyltransferase inhibitor
0.342	0.004	Hypoxia-inducible factor 1 inhibitor
0.375	0.037	Antibacterial
0.342	0.004	SULT1A1 substrate
0.357	0.021	Photosensitizer
0.419	0.084	Fructose 5-dehydrogenase inhibitor
0.359	0.025	Antineoplastic (colon cancer)
0.338	0.005	CYP2A6 substrate
0.344	0.012	Cyclic AMP-specific phosphatase inhibitor
0.344	0.013	Shikimate 5-dehydrogenase inhibitor
0.291	0.062	Cyclic AMP-phosphodiesterase inhibitor
0.365	0.035	Cholestane triol 20-monooxygenase inhibitor
0.350	0.021	Respiratory analeptic
0.336	0.007	Specific phosphatase inhibitor
0.364	0.036	Hydroxylase reductase (NADH) inhibitor
0.434	0.089	Thromboxane R_2 antagonist
0.358	0.034	Cardiovascular
0.353	0.030	RNA synthetase inhibitor
0.349	0.029	Antipruritic
0.331	0.012	Antineoplastic (sarcoma)
0.370	0.051	Antiprotectant (Flavonoid)

0.260	0.047	Chemoprotective
0.305	0.092	CYP1A2 substrate
0.333	0.120	CYP3A substrate
0.275	0.062	CYP2E substrate
0.352	0.140	Amphylatan receptor antagonist
0.237	0.025	Nitric oxide antagonist
0.236	0.024	UGT2B18 substrate
0.225	0.015	Antithrombotic
0.265	0.054	Antipruritic
0.270	0.060	Proliferation diseases treatment
0.257	0.048	UGT2B17 substrate
0.279	0.070	RNA
0.253	0.044	2,3-dihydroxycholesterol 2,3-epoxide synthase inhibitor
0.310	0.102	CYP2D6 substrate
0.217	0.010	Protein-tyrosine phosphatase inhibitor
0.276	0.070	Indomethacin reductase inhibitor
0.224	0.018	SRB2 expression enhancer
0.282	0.076	Cytostatic
0.277	0.071	CYP2B10 substrate
0.225	0.020	Protein-tyrosine phosphatase inhibitor
0.307	0.104	Peptidoglycan glycosyltransferase inhibitor
0.307	0.105	Cyclohexanone monooxygenase inhibitor
0.245	0.045	UGT2B substrate
0.320	0.118	Lactase inhibitor
0.254	0.053	CYP2B2 substrate
0.228	0.028	SULT1E1 substrate
0.289	0.088	Glucan 1,4-alpha-mannosidase inhibitor
0.233	0.034	Monophenol monooxygenase inhibitor
0.294	0.095	CYP2A6 substrate
0.307	0.109	Cyclic AMP-phosphatase inhibitor
0.270	0.074	CYP2B substrate
0.247	0.051	UGT1A5 substrate
0.345	0.150	Octopamine antagonist
0.237	0.042	CYP1 expression inhibitor
0.266	0.072	Steroid synthesis inhibitor
0.293	0.100	Alkylglycerophospholipid hydrolase inhibitor
0.244	0.051	EIF4E expression inhibitor
0.227	0.036	Antithrombotic
0.285	0.095	Cardiovascular
0.232	0.042	CYP4F2 substrate
0.249	0.060	Dopamine release stimulant

0.403	0.005	WNT-related protein kinase Frnk inhibitor
0.456	0.059	Antipruritic, allergic
0.447	0.032	Linoleate dioxygenase inhibitor
0.477	0.081	Microtubule aggregation inhibitor
0.403	0.008	Phenylalanine reductase inhibitor
0.399	0.004	Serpinapterin reductase inhibitor
0.418	0.023	Antileukemic
0.420	0.026	Antituberculous
0.388	0.005	Laxative
0.394	0.004	Gout treatment
0.405	0.016	Dexamethasone-9- α -methyltransferase inhibitor
0.428	0.039	Caspase 8 stimulant
0.421	0.034	Antimicrobial
0.393	0.008	CYP2A10 substrate
0.419	0.035	Ferrihemoprotein reductase inhibitor
0.388	0.004	Estradiol 17 beta dehydrogenase inhibitor
0.386	0.004	Cystathionine beta-synthase inhibitor
0.386	0.004	Phosphatase inhibitor
0.393	0.012	UGT2B28 substrate
0.461	0.083	General pump inhibitor
0.443	0.006	Thromboxane R_2 antagonist
0.399	0.023	Antineoplastic (erotic)
0.378	0.002	Organospecificity stain O-methyltransferase inhibitor
0.387	0.011	Nitrophenol reductase (disoxymen) inhibitor
0.418	0.043	Arylsulfatase inhibitor
0.397	0.023	Triphenylmethine reductase inhibitor
0.378	0.004	Gastritis treatment
0.408	0.036	Antiprotectant (Flavonoid)
0.489	0.117	Phosphatase inhibitor
0.396	0.025	Cytochrome P450 monooxygenase inhibitor
0.372	0.004	Cyclic AMP-phosphodiesterase inhibitor
0.458	0.063	Phenylalanine reductase inhibitor
0.437	0.021	Cleavage synthase inhibitor
0.380	0.016	Vascular (periferical) disease treatment
0.426	0.072	Lactonase inhibitor
0.368	0.005	Catechol 1,2-dioxygenase inhibitor
0.404	0.044	EIF4E expression inhibitor
0.391	0.032	Salicylate 1-monooxygenase inhibitor
0.425	0.067	Sulfur reductase inhibitor
0.416	0.058	Hydroxybenzoate 6-monooxygenase inhibitor
0.372	0.014	Phenol 2-monooxygenase inhibitor
0.365	0.008	Antiprotectant (Flavonoid)

0.533	0.086	Phosphatase inhibitor
0.448	0.001	Fatty acid synthase inhibitor
0.499	0.053	Hydroxyquinoline 4-monooxygenase inhibitor
0.510	0.064	Platelet aggregation inhibitor
0.464	0.019	EIF4E expression inhibitor
0.448	0.003	Flavonase inhibitor
0.453	0.009	CYP2C9 substrate
0.446	0.002	Phosphonolipase carboxylase inhibitor
0.454	0.013	Antiprotectant
0.444	0.004	WNT-related protein kinase Frnk inhibitor
0.446	0.006	P-glycoprotein inhibitor
0.518	0.081	Fusaric acid C-19-methyltransferase inhibitor
0.501	0.064	Electron transferase-flavoprotein dehydrogenase inhibitor
0.441	0.004	Estradiol 17 beta dehydrogenase inhibitor
0.458	0.021	CYP2B1 substrate
0.450	0.013	Choleretic
0.446	0.009	Vascular (periferical) disease treatment
0.450	0.014	Mosin ATPase inhibitor
0.448	0.014	UGT1A4 substrate
0.451	0.019	Hydroxylase reductase (NADH) inhibitor
0.454	0.023	Mediator release inhibitor
0.435	0.004	Estrogen sulfotransferase inhibitor
0.468	0.037	Nicotine dehydrogenase inhibitor
0.467	0.038	Mannose endo-1,4-beta-mannosidase inhibitor
0.443	0.015	CYP2B11 substrate
0.446	0.019	Quinoprotein in glucose dehydrogenase inhibitor
0.474	0.047	Triphenylmethine aldolase inhibitor
0.470	0.045	CYP2C9 substrate
0.441	0.020	Antileukemic
0.421	0.002	Dexamethasone-9- α -methyltransferase inhibitor
0.456	0.035	Caspase 3 stimulant
0.435	0.054	Arginine 2-monooxygenase inhibitor
0.455	0.038	Arylsulfatase inhibitor
0.437	0.021	Cleavage synthase inhibitor
0.441	0.029	Corticosteroid side chain-isomerase inhibitor
0.431	0.020	UGT2B4 substrate
0.442	0.033	CYP2C1 inducer
0.464	0.055	Antipruritic, allergic
0.416	0.007	Photosensitizer
0.448	0.039	Spasmolytic

0.452	0.006	P-glycoprotein inhibitor
0.466	0.020	Salicylate 1-monooxygenase inhibitor
0.458	0.012	Choleretic
0.453	0.009	CYP1A2 inducer
0.462	0.021	Mediator release inhibitor
0.476	0.035	TNF expression inhibitor
0.445	0.005	CYP1B1 substrate
0.443	0.003	15-lipoxygenase inhibitor
0.506	0.066	Platelet aggregation inhibitor
0.479	0.040	Aspartate-phenylpyruvate transaminase inhibitor
0.482	0.044	Mannose 6-phosphatase inhibitor
0.518	0.081	Fusaric acid C-19-methyltransferase inhibitor
0.441	0.004	WNT-related protein kinase Frnk inhibitor
0.473	0.036	Sulfotransferase inhibitor
0.444	0.009	Vascular (periferical) disease treatment
0.438	0.003	Aldose reductase inhibitor
0.447	0.014	UGT1A4 substrate
0.475	0.043	CYP2D16 substrate
0.458	0.027	Dehydratase inhibitor
0.467	0.038	Mannose endo-1,4-beta-mannosidase inhibitor
0.430	0.002	Organospecificity stain O-methyltransferase inhibitor
0.442	0.014	Resin ATPase inhibitor
0.450	0.023	Hyponitrite reductase inhibitor
0.448	0.022	CYP2E1 substrate
0.475	0.051	Antipruritic, allergic
0.482	0.000	Phenolase conditions treatment
0.442	0.020	Antileukemic
0.438	0.016	CYP2B11 substrate
0.425	0.003	Phosphonolipase carboxylase inhibitor
0.456	0.035	Caspase 3 stimulant
0.435	0.014	Arginine 2-monooxygenase inhibitor
0.474	0.053	Glucose oxidase inhibitor
0.439	0.019	UGT2B4 substrate
0.445	0.026	EIF4E expression inhibitor
0.483	0.065	Phosphonolipase carboxylase inhibitor
0.437	0.021	Cleavage synthase inhibitor
0.448	0.033	Hydroxytryptamine reductase inhibitor
0.480	0.065	Carboxypeptidase Tq inhibitor
0.461	0.047	CYP2C9 substrate
0.446	0.033	CYP2C8 substrate
0.442	0.029	Cardiac steroid chain-elongation
0.429	0.018	Prostate cancer treatment

0.269	0.035	D-xylulose reductase inhibitor	0.448	0.026	Cyanamide inhibitor	0.349	0.130	Protoporphyrinogen oxidase inhibitor	0.353	0.038	Cytochrome P450 inhibitor	0.305	0.117	CYP2C substrates	0.403	0.046	Anticardiac (infarction)	0.442	0.034	Chemosterilizer	0.442	0.034	GABA aminotransferase inhibitor	0.241	0.070	Non-steroidal antiinflammatory	0.325	0.110	Gonadotropin-releasing hormone antagonist
0.320	0.086	Leukoperoxidase inhibitor	0.463	0.041	Antiviral (HIV) inhibitor	0.410	0.192	Anticanceric	0.338	0.023	Antidiabetic	0.254	0.068	CYP2A2 substrates	0.359	0.003	Estrogenic	0.449	0.042	NF- κ B inhibitor	0.461	0.053	Thromboxane A2 antagonist	0.178	0.007	CYP4F substrates	0.216	0.004	Butyrylcholinesterase inhibitor
0.273	0.040	Sweetener	0.456	0.035	Alkylglycerophosphocholine-3-acetyltransferase inhibitor	0.299	0.081	Antiinflammatory, ophthalmic	0.413	0.007	Alopecia treatment	0.400	0.216	Nootropic	0.410	0.055	CYP2B6 substrates	0.499	0.002	Pseudoviral inhibitor	0.440	0.034	CYP2E1 inducer	0.224	0.054	UGT1A1 substrate	0.215	0.003	Steroid sulfotransferase inhibitor
0.259	0.026	Phenylalanine racemase (ATP-depleting) inhibitor	0.431	0.010	Trans-2-enoyl-CoA reductase (NAD ⁺) inhibitor	0.303	0.086	Dolichyl-diphosphooligosaccharide-protein glycosyltransferase inhibitor	0.320	0.006	Catechol 1,2-dioxygenase inhibitor	0.197	0.013	Demethylsterigmatistatin 6-O-methyltransferase inhibitor	0.379	0.024	Resin apheresis inhibitor	0.498	0.002	Phosphatidylcholine-7-phosphatase inhibitor	0.408	0.004	Dual specificity phosphatase inhibitor	0.310	0.142	Cyclic AMP agonist	0.300	0.089	CYP2A substrate
0.330	0.097	Centromere associated protein inhibitor	0.431	0.010	Pyruvate dehydrogenase (cytochrome) inhibitor	0.254	0.038	Cyclooxylase substrate	0.319	0.005	Protein kinase (CK2) inhibitor	0.294	0.111	CYP2D substrates	0.382	0.028	Epidermal growth factor receptor antagonist	0.457	0.051	Methylenetetrahydrofolate reductase (NADPH) inhibitor	0.464	0.060	Hydroxyacid oxidase inhibitor	0.223	0.056	2-Enoyl reductase inhibitor	0.295	0.084	Anticanceric
0.313	0.081	Phosphoinositide 5-phosphatase inhibitor	0.480	0.059	Alopecia treatment	0.242	0.026	Deoxyribose kinase I inhibitor	0.321	0.009	Antifibrinolytic	0.350	0.167	Protein disulfide reductase (glutathione)	0.358	0.003	MW A inhibitor	0.464	0.060	Calcium channel (voltage sensitive) activator	0.490	0.086	Calcium channel (voltage sensitive) activator	0.198	0.031	Antiviral (HIV)	0.224	0.016	Estrogen agonist
0.302	0.070	Cathepsin T inhibitor	0.431	0.010	Arylsulfonamide inhibitor	0.346	0.130	Hydroxylamine 8-oxo inhibitor	0.315	0.004	Plasminogen activator	0.197	0.014	Calcium channel (voltage sensitive) activator	0.387	0.033	Antibacterial	0.439	0.036	Hydroxylamine 8-oxo inhibitor	0.482	0.079	Nicotinamide treatment	0.313	0.146	Lysine	0.214	0.006	UGT1B1 substrate
0.259	0.066	Renal tissue kallikrein inhibitor	0.435	0.015	Angiotensin stimulant	0.296	0.083	Antitubercular	0.314	0.004	Cyclic dependent kinase 6 inhibitor	0.251	0.069	Aldosterone antagonist	0.370	0.017	CYP1A2 inducer	0.441	0.038	Caspase 3 stimulant	0.474	0.072	Ovulation inhibitor	0.222	0.056	Hydroxyacid oxidase inhibitor	0.286	0.081	CYP4A substrate
0.268	0.036	Tauropine dehydrogenase inhibitor	0.453	0.032	CYP2A2 substrate	0.313	0.101	Analytic	0.322	0.012	UGT1B1 substrate	0.214	0.033	OST-MH-1 substrate	0.412	0.060	Non-steroidal antiinflammatory agent	0.420	0.019	Non-steroidal antiinflammatory agent	0.443	0.041	Glucuronidase dehydrogenase inhibitor	0.238	0.074	Protein kinase C inhibitor	0.221	0.028	Protein kinase C inhibitor
0.268	0.067	Pyruvate decarboxylase inhibitor	0.426	0.007	Phenylalanine racemase (ATP-depleting) inhibitor	0.402	0.190	Nicotinamide aldehyde inhibitor	0.352	0.044	Cardiovascular anesthetic	0.326	0.147	UDP-N-acetylglucosamine-4-epimerase inhibitor	0.408	0.057	Lactase inhibitor	0.404	0.004	Hydroxylamine 8-oxo inhibitor	0.443	0.042	Anticanceric	0.310	0.147	Anticanceric	0.285	0.081	Antiprotectant (oncology)
0.396	0.165	Antineurotic	0.436	0.016	Shuntase-1 inhibitor	0.263	0.052	Antipruritic, non-allergic	0.313	0.005	Integrase inhibitor	0.251	0.072	Cholesterol dehydrogenase inhibitor	0.475	0.124	Cholesterol inhibitor	0.417	0.019	Prostate cancer treatment	0.451	0.050	Lipidase inhibitor	0.180	0.018	CYP19 substrate	0.324	0.123	CYP2C8 substrate
0.256	0.026	Aldehyde dehydrogenase 2 substrate	0.434	0.015	Free radical scavenger	0.240	0.029	UGT1B10 substrate	0.332	0.023	CYP1A2 inducer	0.238	0.060	CYP1A inducer	0.475	0.124	Saccharose inhibitor	0.486	0.089	Calcium channel (voltage sensitive) activator	0.454	0.054	Triacetylmethylxanthine oxidase inhibitor	0.194	0.033	UGT1A1 substrate	0.201	0.002	Adrenocortical steroid
0.290	0.060	Diamine N ⁶ -acetyltransferase inhibitor	0.462	0.044	DMX1 expression enhancer	0.245	0.035	CYP4F2 substrate	0.365	0.008	Acetylcholinesterase inhibitor	0.213	0.038	Acetylcholinesterase inhibitor	0.475	0.124	Acetylcholinesterase inhibitor	0.454	0.057	Thromboxane A2 antagonist	0.419	0.021	Antitumor	0.211	0.050	CYP19 substrate	0.248	0.050	Diuretic
0.319	0.091	Anticholinergic (Nematodes)	0.432	0.016	2,4-dichlorophenol monooxygenase inhibitor	0.311	0.101	Cholesterol esterase inhibitor	0.309	0.004	Phospholipase C inhibitor	0.200	0.025	Creatine kinase inhibitor	0.364	0.013	Anti-hepatocellular carcinoma	0.464	0.087	Phenolase inhibitor	0.442	0.044	Lactase inhibitor	0.203	0.042	Monophosphorylase inhibitor	0.197	0.002	CYP17 substrate
0.280	0.055	Carboxypeptidase D inhibitor	0.434	0.018	Levanase inhibitor	0.264	0.055	Antileukemic	0.281	0.075	Respiratory anesthetic	0.222	0.047	CYP1A1 inducer	0.389	0.020	RNA directed polymerase inhibitor	0.428	0.032	Acetylcholinesterase inhibitor	0.408	0.008	Pharmacological reductase inhibitor	0.340	0.180	Ribulose-1,5-bisphosphate reductase inhibitor	0.276	0.085	Immunomodulator
0.257	0.030	Rhizopus inhibitor	0.437	0.022	Hematopoietic inhibitor	0.236	0.026	Nitric oxide scavenger	0.384	0.079	Hydrolytic decarboxylase inhibitor	0.250	0.075	Clavaminic synthase inhibitor	0.407	0.058	Malate dehydrogenase (NADP) inhibitor	0.421	0.026	Antitubercular	0.423	0.026	Antiparasitic	0.219	0.060	Vitamin K epoxide reductase (NADPH) inhibitor	0.194	0.004	Steroid isomerase inhibitor
0.337	0.129	HIF-1 expression inhibitor	0.431	0.016	Antiproliferative inhibitor	0.343	0.154	Anti-1 inhibitor	0.324	0.021	Anti-1 antagonist	0.254	0.081	Fructanase inhibitor	0.414	0.066	Glycerol substrate	0.422	0.027	Anticanceric	0.404	0.007	CYP1A10 substrate	0.265	0.106	Anticanceric	0.208	0.018	Anticanceric
0.313	0.087	Methylamine-glutamate N-methyltransferase inhibitor	0.430	0.015	Alpha-N-acetylglucosaminidase inhibitor	0.257	0.049	Glucuronidase inhibitor	0.374	0.072	Alkane 1-phenolase inhibitor	0.211	0.039	Aldehyde dehydrogenase inhibitor	0.428	0.080	Fructose 5-phosphate reductase inhibitor	0.402	0.007	CYP2A10 substrate	0.477	0.080	Protein disulfide reductase (glutathione) inhibitor	0.245	0.086	Antibacterial	0.215	0.025	HMG-CoA synthase inhibitor
0.295	0.070	Gingipain K inhibitor	0.424	0.009	Trans-antagonist	0.298	0.090	CYP2A substrate	0.315	0.014	Tumor necrosis factor inhibitor	0.224	0.054	Protonase inhibitor	0.356	0.010	Dual specificity phosphatase inhibitor	0.427	0.033	Anticanceric	0.473	0.077	Flavonoid reductase inhibitor	0.230	0.071	Sclerosant	0.235	0.046	P-glycoprotein inhibitor
0.252	0.027	Phenylpyruvate decarboxylase inhibitor	0.425	0.010	Glucan 1,6-alpha-glucosidase inhibitor	0.278	0.071	CYP2B10 substrate	0.427	0.128	Nicotinamide 4-receptor agonist	0.211	0.041	Keratinolytic	0.381	0.035	Antiparasitic	0.398	0.004	Protonase inhibitor	0.400	0.004	Protonase inhibitor	0.217	0.059	ATPase inhibitor	0.209	0.025	Anticanceric (thyroid cancer)
0.268	0.044	Paracetamol reductase (NADH) inhibitor	0.437	0.021	Diamine N ⁶ -acetyltransferase inhibitor	0.294	0.088	Alcohol dehydrogenase 1 (acceptor) inhibitor	0.335	0.036	Antipruritic	0.331	0.161	Glycerol-1-phosphate reductase inhibitor	0.403	0.008	Monophosphorylase inhibitor	0.471	0.077	Microphagocytosis factor agonist	0.421	0.026	Antitubercular	0.242	0.085	Allosteric antagonist	0.188	0.006	Steroid-like
0.297	0.073	Urethane inhibitor	0.427	0.013	Polygalacturonase inhibitor	0.239	0.033	Severe acute respiratory syndrome treatment	0.302	0.004	Heat shock protein antagonist	0.286	0.116	Arginine dehydratase inhibitor	0.379	0.034	Threonine dehydratase inhibitor	0.423	0.032	Threonine dehydratase inhibitor	0.411	0.015	Dihydroxyacid dehydratase inhibitor	0.200	0.043	OST-MH-1 substrate	0.186	0.006	Anabolic
0.307	0.083	Chondrocyte chondroitinase inhibitor	0.427	0.014	Bontoxigenin inhibitor	0.246	0.041	Endothelial growth factor antagonist	0.336	0.039	Endothelial growth factor antagonist	0.218	0.051	Protein kinase C inhibitor	0.348	0.004	Calcium channel (voltage sensitive) activator	0.394	0.000	Cyclin-dependent kinase 6 inhibitor	0.441	0.046	Malate dehydrogenase (NADP) inhibitor	0.234	0.080	Protein kinase C inhibitor	0.184	0.005	Hypercalcemic treatment
0.289	0.065	Long-chain aldehyde dehydrogenase inhibitor	0.443	0.029	Monodehydroascorbate reductase (NADH) inhibitor	0.273	0.069	Transcription factor inhibitor	0.413	0.116	Complement factor B inhibitor	0.200	0.033	Contractile factor inhibitor	0.358	0.014	Cholesterol inhibitor	0.500	0.112	Cholesterol inhibitor	0.436	0.042	Spasmodic	0.184	0.029	Hypoxanthine phosphoribosyl transferase 1 inhibitor	0.232	0.054	Anticanceric (liver cancer)
0.247	0.024	Aldehyde ferredoxin oxidoreductase inhibitor	0.421	0.057	Nicotinamide inhibitor	0.211	0.009	Anticanceric	0.310	0.013	Toxinase inhibitor	0.283	0.116	Anticanceric	0.383	0.039	Acetylcholinesterase inhibitor	0.500	0.112	Acetylcholinesterase inhibitor	0.437	0.043	Anticanceric	0.290	0.136	Glucuronidase inhibitor	0.199	0.021	Beta-glucuronidase inhibitor
0.265	0.044	Catalase inhibitor	0.467	0.054	5-Hydroxytryptamine agonist	0.232	0.030	Anticanceric (Strand Transfer) inhibitor	0.301	0.005	HIV-1 integrase (Strand Transfer) inhibitor	0.182	0.016	Succinate dehydrogenase inhibitor	0.345	0.002	Succinate dehydrogenase inhibitor	0.500	0.112	Succinate dehydrogenase inhibitor	0.427	0.033	Anticanceric	0.200	0.047	ATPase inhibitor	0.353	0.175	Protonase
0.270	0.049	2-Oxaldehyde dehydrogenase (NADP) inhibitor	0.418	0.006	Dihydroxyphenylacetate reductase inhibitor	0.201	0.002	Bacterial efflux pump inhibitor	0.297	0.002	CYP26 substrate	0.176	0.010	Alpha 2a adrenoceptor antagonist	0.395	0.054	Monochloro-S-conjugate inhibitor	0.470	0.083	Protein disulfide reductase (glutathione) inhibitor	0.424	0.033	N-methylhydroxylamine (ATP-depleting) inhibitor	0.241	0.089	Endothelial cell inhibitor	0.290	0.115	Diacylglycerol-phosphatidyltransferase inhibitor
0.255	0.034	Trans-2-enoyl-CoA reductase (NADP) inhibitor	0.421	0.009	Serine 3-dehydrogenase inhibitor	0.221	0.022	Xanthine oxidase inhibitor	0.325	0.031	Dihydroxyphenylacetate reductase (NADH) inhibitor	0.204	0.038	Anticanceric (renal cancer)	0.385	0.043	Leukotriene C4 synthase inhibitor	0.441	0.054	Linoleate reductase inhibitor	0.447	0.056	Sulfur reductase inhibitor	0.175	0.023	CYP2B6 substrate	0.228	0.055	Phosphatidylserine phosphatase inhibitor
0.255	0.034	Pyruvate dehydrogenase (cytochrome) inhibitor	0.441	0.029	Isoquinoline-N-epoxide inhibitor	0.232	0.035	Alkylator	0.298	0.004	MW B inhibitor	0.208	0.044	Shikimate reductase inhibitor	0.352	0.012	Glutathione reductase (NADPH) inhibitor	0.430	0.043	Glucan 1,4-alpha-glucosyltransferase inhibitor	0.406	0.016	Demethylsterigmatistatin 6-O-methyltransferase inhibitor	0.297	0.146	Anticanceric treatment	0.251	0.078	Age-related macular degeneration treatment
0.293	0.074	Albendazole monooxygenase inhibitor	0.451	0.042	Centromere associated protein inhibitor	0.270	0.073	Anticanceric	0.308	0.015	Keratinolytic	0.199	0.034	Topoisomerase II inhibitor	0.361	0.022	Anticanceric	0.428	0.040	Protein disulfide reductase (glutathione) inhibitor	0.396	0.006	Alkylamine dehydratase inhibitor	0.293	0.144	Glycerol-3-phosphate 1-oxidase inhibitor	0.173	0.004	1,3-bisphosphoglycerate kinase inhibitor
0.294	0.075	CYP2A5 substrate	0.418	0.009	Glycine C-acetyltransferase inhibitor	0.216	0.020	Vasodilator peripheral	0.382	0.092	Adrenomedullary chromogranin A receptor inhibitor	0.297	0.132	Adrenomedullary chromogranin A receptor inhibitor	0.372	0.033	Clavaminic synthase inhibitor	0.390	0.004	Allylamine reductase inhibitor	0.393	0.003	Cyclin-dependent kinase 6 inhibitor	0.303	0.154	Alkylamine dehydratase inhibitor	0.175	0.006	ABCA1 expression enhancer
0.295	0.076	N-acetylmannosamine kinase inhibitor	0.414	0.006	Tauropine dehydrogenase inhibitor	0.247	0.032	Anticanceric (Hepatitis B)	0.319	0.029	Interleukin-1 inhibitor	0.297	0.132	Protein kinase C inhibitor	0.358	0.020	UGT1B7 substrate	0.431	0.045	Glucan 1,4-alpha-glucosyltransferase inhibitor	0.430	0.043	Glucan 1,4-alpha-glucosyltransferase inhibitor	0.273	0.126	Monophosphorylase inhibitor	0.172	0.004	Glucuronidase inhibitor
0.297	0.079	Cardiotonic	0.422	0.014	N-Acetyl-S-aminocysteine sulfotransferase inhibitor	0.200	0.006	Protein kinase C inhibitor	0.353	0.063	Leukotriene C4 synthase inhibitor	0.358	0.194	CYP2J2 substrate	0.342	0.005	Protein kinase C inhibitor	0.430	0.045	Glucan 1,4-alpha-glucosyltransferase inhibitor	0.392	0.004	P-glycoprotein 1 inhibitor	0.245	0.099	Inflammasome inhibitor	0.246	0.078	Anticanceric (liver cancer)
0.288	0.070	Sulfite oxidase inhibitor	0.433	0.026	Gingipain K inhibitor	0.200	0.006	Estrogen beta-receptor agonist	0.320	0.031	Estrogen beta-receptor agonist	0.299	0.134	ERK4 expression inhibitor	0.455	0.117	Glucuronidase inhibitor	0.443	0.058	Sulfur reductase inhibitor	0.404	0.018	Anticanceric	0.301	0.154	Chemosterilizer	0.218	0.051	Neurotrophic factor enhancer
0.254	0.036	Streptococcus beta-glucosyltransferase inhibitor	0.448	0.042	Protein-glutamate methyltransferase inhibitor	0.196	0.004	Synapse reductase inhibitor	0.316	0.027	UGT1B7 substrate	0.192	0.028	UGT1B1 substrate	0.370	0.034	Protein kinase C inhibitor	0.432	0.049	Malate dehydrogenase (NADP) inhibitor	0.396	0.010	Photosensitizer	0.182	0.036	Phosphatidylserine phosphatase inhibitor	0.235	0.068	Sclerosant
0.279	0.061	Clavaminic synthase inhibitor	0.425	0.020	Glutathione reductase (NADH) inhibitor	0.258	0.068	Thiamine reductase inhibitor	0.351	0.062	Retinoid reductase inhibitor	0.293	0.130	Simian immunodeficiency virus protease inhibitor	0.376	0.040	Dehydrogenase inhibitor	0.454	0.071	Venodilator	0.428	0.040	HMG-CoA reductase inhibitor	0.273	0.127	Hydroxyphenylacetate reductase inhibitor	0.195	0.028	CYP19 inhibitor
0.258	0.041	Alkylglycerophosphate synthase inhibitor	0.462	0.057	Peptide agonist	0.251	0.061	Anticanceric (pyrolytic)	0.379	0.090	CYP2A5 substrate	0.293	0.131	Anine dehydrogenase inhibitor	0.389	0.053	GABA aminotransferase inhibitor	0.390	0.009	Pharmacological reductase inhibitor	0.425	0.039	Monophosphorylase inhibitor	0.204	0.058	Glucuronidase inhibitor	0.351	0.185	Platelet aggregation stimulant
0.293	0.076	Choline-phosphate cytidyltransferase inhibitor	0.435	0.050	Apoptosis agonist	0.231	0.042	Anticanceric	0.314	0.027	Urethane reductase inhibitor	0.230	0.069	UGT1B28 substrate	0.360	0.025	Anticanceric	0.422	0.042	Glucuronidase inhibitor	0.485	0.100	Pseudoviral inhibitor	0.270	0.125	RELA expression inhibitor	0.166	0.002	Vitamin E3 hydroxylase inhibitor
0.250	0.																												

0.286	0.071	Glutamate-ATPase inhibitor	0.426	0.026	Hydroxymandelate oxidase inhibitor	0.247	0.060	UGT2B8 substrate	0.321	0.040	ICAM1 expression inhibitor	0.307	0.150	Allylthioesterase inhibitor	0.392	0.009	CYP2D6 substrate	0.463	0.086	Resistin treatment	0.396	0.016	Tomilactone sulfonamide	0.173	0.030	Antidiabetic (type 2)	0.170	0.011	Robustaxin inhibitor
0.326	0.111	Antinoparities	0.425	0.026	Bromotrite reductase inhibitor	0.230	0.044	Multisubstrate transporter ATPase inhibitor	0.368	0.089	Monooxygenase D	0.174	0.018	Antinoplastic (cancer)	0.451	0.120	Phosphatidylcholine phospholipase D	0.396	0.019	Angiogenesis stimulant	0.422	0.042	Transaaphin inhibitor	0.307	0.144	Proenoplastic condition treatment	0.162	0.003	Cortisol sulfotransferase inhibitor
0.246	0.032	Delichyl phosphatase inhibitor	0.405	0.006	Allantoinase inhibitor	0.225	0.039	Antinoplastic (sarcoma)	0.348	0.070	CYP2A3 substrate	0.216	0.061	Vitamin K epoxide reductase (warfarin) inhibitor	0.339	0.008	P-glycoprotein inhibitor	0.437	0.060	Decongestion antagonist	0.383	0.004	Gout treatment	0.244	0.101	4-Nitrophenylphosphatase inhibitor	0.226	0.068	CYP2A3 substrate
0.243	0.028	GABA B receptor agonist	0.470	0.073	Phospholipid-transferase ATPase inhibitor	0.333	0.148	1,4-Lactonase inhibitor	0.354	0.079	Glycerol-3-phosphate oxidase inhibitor	0.194	0.039	Iodide peroxidase inhibitor	0.242	0.011	UGT2B1 substrate	0.394	0.018	Hydroxyacid dehydratase	0.425	0.049	CYP2D6 substrate	0.196	0.054	CYP1B1 substrate	0.211	0.054	Antianorectic
0.345	0.131	2-Hydroxyquinoline 8-monooxygenase inhibitor	0.499	0.012	N-acetylserine aminotransferase inhibitor	0.284	0.100	CYP2A6 substrate	0.385	0.111	Thiorodanin inhibitor	0.189	0.034	Prostatic (benign) hyperplasia treatment	0.377	0.046	Benzoic acid reductase inhibitor	0.428	0.053	Nucleotide metabolic regulator	0.391	0.016	Pro-oncogene tyrosine-protein kinase Fgr	0.190	0.048	Aspartate-18S ribosome inhibitor	0.240	0.084	Thyroxine 5-iodinase inhibitor
0.276	0.062	Salicylate 1-monooxygenase inhibitor	0.440	0.044	Formylglutathione hydrolase inhibitor	0.285	0.103	Antiallergic	0.321	0.048	Glyoxylate oxidase inhibitor	0.209	0.055	Macrolysin inhibitor	0.337	0.006	Antifibrinolytic	0.380	0.005	Lipoxigenase	0.401	0.028	Carminative	0.212	0.070	UGT2B17 substrate	0.156	0.001	Retenoid monooxygenase inhibitor
0.274	0.060	Limoloyl-CoA deaseurase inhibitor	0.428	0.032	Antihypercholesterolemic	0.268	0.086	Antinoplastic (breast cancer)	0.295	0.023	Antinoplastic (melanoma)	0.199	0.045	Protein kinase stimulant	0.335	0.004	Integrin-1 (Strand Transfer)	0.399	0.024	Cytochrome P450 inhibitor	0.376	0.004	SULT1A1 substrate	0.211	0.069	Indopentidine inhibitor	0.224	0.070	Skin irritant/inactive
0.289	0.075	Pullulanase inhibitor	0.434	0.040	Reductant	0.187	0.005	Chalcone isomerase inhibitor	0.275	0.003	12-Lipoxygenase inhibitor	0.219	0.066	Limoloyl-CoA deaseurase inhibitor	0.361	0.031	Limoloyl-CoA deaseurase inhibitor	0.398	0.023	Antinoplastic	0.397	0.023	Cytochrome P450 inhibitor	0.247	0.106	Helicobacter	0.152	0.002	CYP24 substrate
0.290	0.077	4-Methoxybenzoate monooxygenase (O-demethylating) inhibitor	0.426	0.033	Thiol oxidase inhibitor	0.320	0.138	Antihypertensive	0.291	0.019	CYP2C8 inducer	0.206	0.054	Mallose-1 transaminase inhibitor	0.350	0.022	Vitamin K epoxide reductase (warfarin) inhibitor	0.458	0.083	Oxidation inhibitor	0.405	0.033	Hydroxyphenylacetate 3-monooxygenase	0.195	0.055	Lactaldehyde-1 reductase inhibitor	0.267	0.117	CYP2B5 substrate
0.284	0.071	2-Haloacid dehalogenase inhibitor	0.409	0.016	Sclerosant	0.193	0.011	Beta amyloid protein antagonist	0.288	0.017	UGT1A5 substrate	0.286	0.134	Polarization stimulant	0.395	0.007	Magnesium peroxidase inhibitor	0.437	0.063	Hydroxytyrosine releaser stimulant	0.375	0.005	Lipoxigenase inhibitor	0.265	0.125	Dehydro-1-galactonate decarboxylase inhibitor	0.237	0.086	Delichyl-phosphate beta-glucosyltransferase inhibitor
0.290	0.047	Glycine dehydrogenase (decarboxylating) inhibitor	0.461	0.069	27-Hydroxycholesterol Talabazemonooxygenase inhibitor	0.234	0.053	Phenethylamine-3-O-methyltransferase	0.290	0.022	Allylthioesterase	0.201	0.051	Paracetamol substrate	0.358	0.031	Bone diseases treatment	0.423	0.049	CYP2B6 substrate	0.440	0.072	Fructose 6-phosphogluconate inhibitor	0.288	0.148	CYP2A1 substrate	0.165	0.015	Glycosyltransferase inhibitor
0.312	0.100	Histidine N-acetyltransferase inhibitor	0.525	0.133	Membrane permeability inhibitor	0.269	0.078	Indopentidine acid La inhibitor	0.295	0.027	Cell wall biosynthesis inhibitor	0.213	0.064	Uric acid excretion stimulant	0.351	0.026	Dihydroxyacetone dehydratase inhibitor	0.378	0.004	Gout treatment	0.374	0.007	Histidine decarboxylase inhibitor	0.151	0.012	Provisional proliferation activated receptor gamma	0.154	0.004	Farnesoid receptor agonist
0.286	0.074	Arylsulfonate decarboxylase inhibitor	0.457	0.066	Hydroxyphenylacetate 3-monooxygenase	0.232	0.052	2-Naonate reductase inhibitor	0.283	0.015	Protein phosphatase inhibitor	0.232	0.082	Gestagen antagonist	0.388	0.063	Rubredoxin-NADH reductase inhibitor	0.385	0.014	UGT2B9 substrate	0.377	0.012	Phenylpropanate substrate	0.275	0.136	CYP2D9 substrate	0.171	0.021	Diacetylacetal kinase inhibitor
0.317	0.106	Caspase 3 stimulant	0.411	0.020	Hepatic disorders treatment	0.215	0.036	Antinoplastic (cervical cancer)	0.272	0.005	Beta tubulin paragonist	0.159	0.011	SOD1H1 dehydrogenase	0.334	0.010	Transcription factor NF kappa B inhibitor	0.377	0.007	Alkaline phosphatase	0.373	0.007	Laxative	0.254	0.116	3-Phosphate purinylantagonist	0.160	0.011	Protein kinase C stimulant
0.282	0.072	Lysine 3-hydroxylase inhibitor	0.412	0.021	Chemo preventive	0.304	0.126	Nitrate reductase (cytochrome)	0.305	0.038	Antinoplastic (lung cancer)	0.203	0.055	Gout treatment	0.355	0.030	Antinoplastic (lung cancer)	0.413	0.045	Monosaccharide disorders treatment	0.389	0.005	Galactol-1,2-dioxigenase	0.194	0.057	Antinoplastic (small)	0.162	0.012	Galactosylceramide inhibitor
0.316	0.106	Menopausal disorders treatment	0.452	0.061	Histamine release inhibitor	0.205	0.028	Antiviral (HIV)	0.344	0.078	GABA aminotransferase inhibitor	0.157	0.009	Bacterial efflux pump inhibitor	0.328	0.004	HIV-1 integrase inhibitor	0.387	0.019	CYP2E1 inhibitor	0.385	0.031	Antibacterial	0.210	0.074	UGT P1-1 substrate	0.206	0.057	Microtubule reductase inhibitor
0.279	0.070	Glycolate dehydrogenase inhibitor	0.394	0.004	CYP4F2 substrate	0.198	0.021	Prochondriator	0.280	0.014	Histidine decarboxylase inhibitor	0.196	0.050	Cholesterol synthesis inhibitor	0.357	0.034	Indanol dehydrogenase	0.419	0.052	Lactase inhibitor	0.402	0.038	Antiprotease (Trypanosoma)	0.216	0.079	Antinoplastic (seminaldehyde)	0.273	0.125	CYP2D substrate
0.246	0.037	Ferredoxin-nitrite reductase inhibitor	0.450	0.061	Finl inhibitor	0.226	0.050	Uric acid secretion stimulant	0.301	0.036	UGT2B8 inducer	0.195	0.050	CYP2C8	0.336	0.014	Antinoplastic (cervical cancer)	0.406	0.040	Phosphonotomycin yseline decarboxylase	0.439	0.074	GST A substrate	0.146	0.010	Provisional proliferation activated receptor gamma	0.152	0.005	Painful disease treatment
0.319	0.110	Glutathione thiolesterase inhibitor	0.417	0.028	Phosphatidylcholine diacylglycerol transfer inhibitor	0.203	0.028	Antinoplastic (leukemia)	0.269	0.005	HIV-1 integrase inhibitor	0.286	0.141	Edronate 20-monooxygenase	0.366	0.044	CYP7 inhibitor	0.444	0.078	Limoloyl chelating factor B inhibitor	0.377	0.013	Phenol 2-monooxygenase	0.203	0.067	Mammalian-1 phosphatase inhibitor	0.147	0.001	CYP17A substrate
0.227	0.018	Phospholipase inhibitor	0.406	0.018	Ubiquitin thiolesterase inhibitor	0.208	0.033	Alphaglucohydrolase	0.346	0.081	CYP3A3 substrate	0.199	0.055	Gastritis treatment	0.392	0.071	Respirator	0.402	0.038	Antiproteinase (Trypanosoma)	0.400	0.037	Leukotriene synthase inhibitor	0.211	0.076	Antiviral (HIV)	0.149	0.005	Hot flush treatment
0.296	0.088	Arylsulfate sulfoxtransferase inhibitor	0.429	0.043	Thymidylate 2'-phosphatase inhibitor	0.317	0.142	Allylthioesterase phosphatase inhibitor	0.325	0.061	Opioid kappa 3 receptor antagonist	0.247	0.103	Naodilator	0.332	0.012	Cell wall biosynthesis inhibitor	0.431	0.089	Pterin diaminase	0.412	0.049	Rubredoxin-NADH reductase inhibitor	0.244	0.109	Adenomatous polypsis treatment	0.151	0.007	RNA directed polymerase
0.263	0.055	Shikimate 9-hydroxycycloamyltransferase inhibitor	0.432	0.047	CYP2A4 substrate	0.183	0.010	Beta-N-acetylserine aminotransferase 2 inhibitor	0.265	0.002	Aldose reductase inhibitor	0.246	0.102	ICAM1 expression inhibitor	0.398	0.080	Trimethylamine-oxide reductase inhibitor	0.407	0.045	GABA aminotransferase inhibitor	0.429	0.067	Arginine 2-monooxygenase	0.166	0.033	Dehydroxyvaleryl-CoA synthetase	0.193	0.056	CYP1B1 substrate
0.264	0.057	TPRA1 agonist	0.400	0.018	Arylsulfatase inhibitor	0.259	0.087	ICAM1 expression inhibitor	0.310	0.046	Inotropic	0.238	0.095	Phospholipase C-1 inhibitor	0.321	0.004	UGT2B20 substrate	0.366	0.004	Protein kinase (G2K3)	0.431	0.069	Protein phosphatase inhibitor	0.210	0.080	Phosphatidylcholine transferase	0.195	0.059	UGT1A5 substrate
0.241	0.033	UGT1A5 substrate	0.401	0.017	Glycopeptide alpha-N-acetylglucosaminidase inhibitor	0.301	0.130	GST A substrate	0.376	0.113	Phosphatase antagonist	0.218	0.075	2-Methylbutanal inhibitor	0.345	0.029	Peroxidase substrate	0.399	0.038	Leukotriene synthase inhibitor	0.366	0.004	Protein kinase (CK2) inhibitor	0.202	0.073	Phosphatidylcholine transferase inhibitor	0.237	0.101	Lipid peroxidase inhibitor
0.235	0.028	Glucan 1,6-alpha-glucosidase inhibitor	0.395	0.010	4-Phytase inhibitor	0.239	0.070	GST F substrate	0.267	0.004	Phosphatidylcholine transferase 6-O-methyltransferase	0.276	0.135	Leukotriene-4-CL inhibitor	0.341	0.025	Glutathione S-transferase inhibitor	0.393	0.032	Antibacterial	0.388	0.026	Opioid kappa 3 receptor antagonist	0.215	0.088	15,15'-monooxygenase	0.147	0.012	Aromatase inhibitor
0.273	0.066	Analgic stimulant	0.434	0.050	Hypolipemic	0.221	0.062	2-Methylbutanal reductase inhibitor	0.314	0.052	Estrogen alpha receptor agonist	0.151	0.010	Estrogen alpha receptor agonist	0.227	0.011	Hoposiderone inhibitor	0.410	0.049	Antiallergic	0.384	0.023	Glycerol 2-dehydrogenase (NADP-)	0.136	0.010	Chalcone isomerase inhibitor	0.149	0.015	Postmenopausal disorders treatment
0.237	0.031	Diabetic nephropathy treatment	0.398	0.015	Acid phosphatase inhibitor	0.247	0.081	Platelet aggregation inhibitor	0.269	0.007	Septicemia reductase inhibitor	0.177	0.039	Contraceptive	0.380	0.065	Hydroxylamine oxidase inhibitor	0.435	0.075	GST A substrate	0.428	0.066	5-Hydroxytryptamine release stimulant	0.200	0.075	Bone formation stimulant	0.134	0.002	Hydroxylated histamine (beta-1,4-galactosyl) transferase
0.272	0.066	Phosphatidylcholine transferase inhibitor	0.383	0.010	Galacturase 1,4-alpha-galacturonidase inhibitor	0.208	0.042	Keratinolytic	0.273	0.013	Hoposiderone inhibitor	0.157	0.020	Bipolar disorder treatment	0.324	0.010	Histidine decarboxylase inhibitor	0.377	0.018	Glutathione S-transferase inhibitor	0.427	0.067	Octapamine antagonist	0.147	0.022	Capillary fragility treatment	0.262	0.132	Acetylcholinesterase inhibitor
0.274	0.068	NF-E2-related factor 2 stimulant	0.424	0.040	48K pseudotumor inhibitor	0.204	0.038	Antinoplastic (renal cancer)	0.352	0.092	CYP3A5 substrate	0.268	0.132	Antifungal	0.375	0.062	PMO1 substrate	0.408	0.048	Glyoxylate reductase inhibitor	0.414	0.057	Methylphenetetrahydrofolate reductase inhibitor	0.227	0.103	CYP1A1 substrate	0.198	0.068	Neoclytic
0.248	0.042	Lichenase inhibitor	0.396	0.014	Sedehydrogenase inhibitor	0.256	0.091	Pullulanase inhibitor	0.353	0.005	Cholesterol oxidase inhibitor	0.250	0.114	Hydroxylated delta-1 isomerase inhibitor	0.406	0.094	Lysase inhibitor	0.370	0.011	CYP2C8 inducer	0.404	0.047	Prostaglandin-ALH-1 isomerase inhibitor	0.208	0.144	Glucan endo-1,6-beta-glucosidase	0.136	0.006	Progesterone agonist
0.318	0.112	ELP4 expression inhibitor	0.442	0.069	Vasoprotector	0.303	0.138	Antinoplastic	0.272	0.014	NF-E2-related factor 2 stimulant	0.231	0.096	NF-E2-related factor 2 stimulant	0.375	0.004	Glycerol-3-phosphate oxidase inhibitor	0.362	0.004	SULT1A1 substrate	0.408	0.052	CYP2D substrate	0.182	0.057	Transforming growth factor beta 1 antagonist	0.158	0.032	AKOR translocator inhibitor
0.234	0.029	Antiallergic	0.424	0.043	Naphthalene 1,2-dioxygenase inhibitor	0.267	0.103	3-Phytase inhibitor	0.346	0.088	Immunosuppressant	0.298	0.164	RNA synthesis inhibitor	0.345	0.033	RNA synthesis inhibitor	0.456	0.098	Opiatin inhibitor	0.372	0.016	Antidiabetic (symptomatic)	0.149	0.026	Nucleotide antagonist	0.155	0.029	Estrogen antagonist
0.296	0.080	Opioid kappa 3 receptor antagonist	0.424	0.043	Ferredoxin-NADH reductase inhibitor	0.221	0.057	Antinoplastic (non-small cell lung cancer)	0.269	0.012	Tumor necrosis factor alpha antagonist	0.162	0.029	CYP1B1 substrate	0.324	0.013	Metastatic inhibitor	0.409	0.032	CYP2D substrate	0.431	0.076	Phosphatidylcholine transferase inhibitor	0.226	0.103	Glycerol-3-phosphate transferase inhibitor	0.169	0.044	Aldehyde decarboxylase inhibitor
0.337	0.133	Apoptase inhibitor	0.440	0.060	Histamine release stimulant	0.263	0.100	Prostate disorders treatment	0.272	0.016	Viral entry inhibitor	0.189	0.057	CYP2B1 substrate	0.324	0.013	Antinoplastic (sarcoma)	0.362	0.008	Laxative	0.359	0.004	Estradiol 17-beta dehydrogenase	0.173	0.051	Delichyl-phosphatase inhibitor	0.126	0.001	Vitamin D like
0.226	0.022	Aspartate transaminase inhibitor	0.499	0.029	Fructan beta fructosidase inhibitor	0.267	0.105	Phosphatidylcholine transferase inhibitor	0.314	0.060	Para amino benzoic acid antagonist	0.142	0.010	15-Lipoxygenase inhibitor	0.387	0.076	Hydroxytryptamine reductase inhibitor	0.374	0.020	Phosphonotomycin reductase inhibitor	0.382	0.028	Bone diseases treatment	0.195	0.073	Protease-inhibitor	0.190	0.067	Interleukin agonist
0.349	0.145	Octopamine antagonist	0.394	0.015	Gly-X-carboxypeptidase inhibitor	0.180	0.018	Transverse actinase (solar) treatment	0.379	0.125	NADPH-cytochrome c2 reductase inhibitor	0.155	0.023	SULT1A3 substrate	0.327	0.018	Transcription factor NF kappa B inhibitor	0.400	0.047	Antiviral (influenza)	0.400	0.047	Glucan endo-1,3-beta-D-glucosidase	0.203	0.082	CYP2A3 substrate	0.143	0.020	Beta amyloid protein antagonist
0.235	0.032	UGT2B10 substrate	0.407	0.027	Proglutaminase inhibitor	0.284	0.123	Leukoperoxidase inhibitor	0.267	0.017	UGT2B18 substrate	0.228	0.096	Dehydratase inhibitor	0.372	0.005	Hydroxytryptamine dehydrogenase	0.410	0.058	Phenol O-methyltransferase inhibitor	0.438	0.083	Glucan endo-1,3-beta-D-glucosidase inhibitor	0.209	0.089	Nonstatic	0.143	0.022	Sexual dysfunction treatment
0.237	0.034	Guanosyltransferase inhibitor	0.430	0.032	Fibroblast growth factor agonist	0.287	0.126	CYP2C9 substrate	0.275	0.026	Interleukin 6 antagonist	0.136	0.005	Alpha 3 adrenoceptor antagonist	0.337	0.032	ICAM1 expression inhibitor	0.387	0.036	Carbon monoxide dehydrogenase	0.378	0.023	Glucan endo-1,3-beta-D-glucosidase inhibitor	0.313	0.193	Thrombospondin 2 antagonist	0.140	0.019	Glycoside alpha-N-acetylglucosaminyl transferase inhibitor
0.331	0.128	Cyclic AMP agonist	0.387	0.0																									

0.284	0.082	CYP4A substrate
0.349	0.148	Alopecia treatment
0.208	0.007	RIY-1 integrase inhibitor
0.316	0.115	G-protein-coupled receptor kinase inhibitor
0.316	0.115	Beta-adrenergic receptor kinase inhibitor
0.256	0.055	UGT2B28 substrate
0.271	0.071	Glycerol-3-phosphate dehydrogenase inhibitor
0.267	0.068	Phospholipase C inhibitor
0.254	0.057	Glycerol 2-dehydrogenase (GAD65) inhibitor
0.219	0.023	Antiviral (HIV)
0.312	0.115	Cl ⁻ -transporting ATPase inhibitor
0.219	0.020	Phospholipase A2 inhibitor
0.258	0.062	CYP2C3 substrate
0.289	0.095	Dichyl- diphospholipase- protein glyceroltransferase inhibitor
0.358	0.164	Phthalate 4,5-dioxygenase inhibitor
0.223	0.039	Atrolyst A inhibitor
0.238	0.045	Sedaphtolase- bisphosphatase inhibitor
0.219	0.025	Tyrosine kinase stimulant
0.378	0.185	Kidney function stimulant
0.278	0.085	tRNA-pseudouridine synthase I inhibitor
0.302	0.109	Cyclohexanone monooxygenase inhibitor
0.309	0.116	S-formylglutathione hydrolase inhibitor
0.307	0.115	Malate dehydrogenase (acceptor) inhibitor
0.299	0.107	CYP2E1 inducer
0.236	0.045	Histone acetyltransferase inhibitor
0.227	0.035	Tryptophan dimethylallyltransferase inhibitor
0.281	0.090	4-Hydroxymandelate oxidase inhibitor
0.225	0.034	Aryl sulfotransferase inhibitor
0.285	0.094	Menstruous polyposis treatment
0.282	0.093	Peptide-M-(9-acetyl)-beta-glucosaminylasparaginase inhibitor
0.242	0.052	15-Hydroxyprostaglandin-0 dehydrogenase (NADP ⁺) inhibitor
0.361	0.171	CYP3A2 substrate
0.240	0.051	3-Diethylthiazine-9-3-0-methyltransferase inhibitor
0.277	0.088	IsopenicillinV epimerase inhibitor
0.313	0.124	Insulin promoter
0.235	0.047	Proteasome endopeptidase complex inhibitor
0.250	0.062	Peroxidase substrate
0.334	0.146	Glucan endo-1,3-beta-D-glucosidase inhibitor
0.275	0.089	Sigma receptor agonist
0.205	0.018	Phenylalanine dehydrogenase inhibitor
0.228	0.042	2-Oxoglutarate decarboxylase inhibitor

0.431	0.056	Cl ⁻ -transporting ATPase inhibitor
0.388	0.014	Lactose synthase inhibitor
0.399	0.025	2,3,4,5'- tetrahydroxy- methyl- dicarboxylate N- succinyltransferase inhibitor
0.427	0.054	Nicotine dehydrogenase inhibitor
0.379	0.065	Carnitine dehydrogenase inhibitor
0.387	0.014	Human endo-1,6-alpha-mannosidase inhibitor
0.385	0.012	Acylphosphatase inhibitor
0.383	0.010	Nitritease inhibitor
0.379	0.007	Asparagine-tRNA ligase inhibitor
0.378	0.005	(S)-2-hydroxy acid oxidase inhibitor
0.441	0.069	BD-6-hydroxynicotine oxidase inhibitor
0.421	0.059	CYP3A5 substrate
0.392	0.020	2,6-dihydroxypyridine 3-monooxygenase inhibitor
0.376	0.005	Alanine transaminase inhibitor
0.392	0.021	Galactose oxidase inhibitor
0.394	0.023	Athranilate-Gol ligase inhibitor
0.392	0.022	Intermittent claudication treatment
0.376	0.007	Aldehyde ferredoxin oxidoreductase inhibitor
0.381	0.012	Pyruvate dehydrogenase inhibitor
0.404	0.035	4-Comarate-CoA ligase inhibitor
0.415	0.047	Cyclohexanone monooxygenase inhibitor
0.397	0.029	UGT2B4 substrate
0.371	0.004	Pantothenase inhibitor
0.376	0.011	Ferrochelatase inhibitor
0.383	0.017	Inorganic diphosphatase inhibitor
0.379	0.015	UGT2B28 substrate
0.381	0.017	Carnitine synthase inhibitor
0.386	0.023	Acrocin inhibitor
0.382	0.021	Aryldihydroxyphenyl inhibitor
0.380	0.020	Acyl-carrier protein(S)-acetyltransferase inhibitor
0.384	0.004	Glucuronolactone reductase inhibitor
0.386	0.026	Crotomyl-lacetyl carrier- protein- hydrolase inhibitor
0.402	0.043	NAD(P) ⁺ - diphospholipase- aschide- protein- glyceroltransferase inhibitor
0.372	0.013	Cholesterol synthesis inhibitor
0.403	0.044	EIF4E expression inhibitor
0.390	0.031	Glucuronolactone inhibitor
0.386	0.027	Beta-carotene 15,15'-monooxygenase inhibitor
0.376	0.018	Sweetener
0.396	0.038	4-Methoxybenzoate monooxygenase (O-demethylated) inhibitor
0.374	0.016	CYP2C9 substrate
0.432	0.074	MAP kinase stimulant

0.166	0.008	Alpha glucosidase inhibitor
0.267	0.109	Lysyl oxidase inhibitor
0.224	0.067	GST P1-1 substrate
0.244	0.086	Antibacterial
0.195	0.038	Contraceptive female
0.174	0.017	Dry eye syndrome treatment
0.280	0.123	Hydroxy- pyruvate release stimulant
0.230	0.075	CYP2B2 substrate
0.199	0.047	CYP2C8 inducer
0.216	0.065	Interleukin 6 antagonist
0.198	0.047	Flupropyl- n- disorders treatment
0.181	0.030	Cyclooxase substrate
0.237	0.086	Cholesterol 26-monooxygenase inhibitor
0.173	0.022	Tubulin antagonist
0.235	0.085	Vascular dementia treatment
0.287	0.138	Amino- hydrogenase inhibitor
0.211	0.062	Proteasome endopeptidase inhibitor
0.174	0.025	Antinuclear antibody inhibitor
0.235	0.087	Indanol dehydrogenase inhibitor
0.234	0.089	Angiotensinase stimulant
0.253	0.148	Hydroxy- pyruvate release inhibitor
0.189	0.045	Catalase stimulant
0.149	0.004	Lipase inhibitor
0.200	0.057	Antihypertensive
0.276	0.133	Antihelminthic (benzodol)
0.178	0.037	Antinuclear antibody inhibitor
0.174	0.032	Histidine decarboxylase inhibitor
0.260	0.119	Isotretinoin
0.156	0.015	Postmenopausal disorders treatment
0.148	0.007	Opoid mu receptor antagonist
0.213	0.023	CYP1A2 inducer
0.224	0.084	Glyoxalase inhibitor
0.270	0.130	Arginine- tRNA- transferase inhibitor
0.283	0.144	Lipoxigenase inhibitor
0.279	0.140	GABA neurotransmitter inhibitor
0.171	0.033	Radical formation agent
0.231	0.093	Hydroxy- pyruvate release inhibitor
0.274	0.138	N-acetylcholinesterase (AChE) inhibitor
0.149	0.013	NAD(P) ⁺ - hydrogenase inhibitor
0.215	0.079	Antinuclear antibody inhibitor
0.282	0.156	Cyclic AMP antagonist

0.310	0.063	Antiinflammatory, antitumor
0.268	0.022	Neutrophilic factor enhancer
0.220	0.074	Antinuclear antibody (solid tumor)
0.249	0.004	VEGF expression inhibitor
0.230	0.084	Antithrombotic
0.304	0.060	CYP2B1 substrate
0.252	0.068	Pyruvate kinase inhibitor
0.361	0.118	Phospholipase A2 inhibitor
0.293	0.049	MAP kinase kinase 4 inhibitor
0.263	0.020	Leukotriene synthase inhibitor
0.265	0.023	Glycyl-L-histidine S-transferase substrate
0.271	0.029	CYP2B1 substrate
0.302	0.062	DNA polymerase inhibitor
0.255	0.016	Psychomotor dysfunction
0.277	0.038	CYP2B2 substrate
0.270	0.038	GST A substrate
0.311	0.073	3-Phosphate inhibitor
0.375	0.137	Sugar-phosphatase inhibitor
0.277	0.038	CYP2B2 substrate
0.296	0.059	Indanol dehydrogenase inhibitor
0.338	0.101	Lactase inhibitor
0.279	0.044	Apoptosis antagonist
0.274	0.039	Antinuclear antibody (brain cancer)
0.316	0.082	My inhibitor
0.250	0.016	Antinuclear antibody (tumorous cell carcinoma)
0.253	0.019	Nitric oxide scavenger
0.257	0.024	Nitrogenous acid dehydrogenase (NADP ⁺) inhibitor
0.279	0.046	Phospholipase A2 inhibitor
0.284	0.032	Antinuclear antibody (lymphoma)
0.330	0.068	Malate dehydrogenase (acceptor) inhibitor
0.256	0.024	Diphosphonate evaluate decarboxylase inhibitor
0.228	0.028	Interleukin agonist
0.364	0.136	Antinuclear antibody
0.314	0.087	PMO substrate
0.232	0.006	Lipoxigenase inhibitor
0.236	0.010	Antithrombotic
0.251	0.026	UGT2B9 substrate
0.248	0.025	UGT2B30 substrate
0.258	0.036	Antinuclear antibody (small cell lung cancer)
0.273	0.051	Bone disease treatment
0.328	0.109	Dementia treatment
0.234	0.015	Huntington's disease treatment

0.308	0.178	1,4-Lactonase inhibitor
0.149	0.021	Alpha 2 adrenergic receptor antagonist
0.226	0.097	Antibacterial
0.239	0.111	Naillard reaction inhibitor
0.194	0.027	Hydroxy- pyruvate 2A inhibitor
0.221	0.096	Antipiretic
0.241	0.116	Radical receptor
0.197	0.072	p- hydroxy- pyruvate inhibitor
0.309	0.185	Cytochrome c2 reductase inhibitor
0.258	0.135	Antiprotease inhibitor
0.151	0.027	Antiragist
0.301	0.177	Aminobutyraldehyde dehydrogenase inhibitor
0.154	0.031	CYP3A3 substrate
0.152	0.030	CYP2B4 substrate
0.270	0.149	GST A substrate
0.337	0.215	Glutathione S-transferase II inhibitor
0.213	0.093	Antidote
0.248	0.129	Hydroxy- pyruvate inhibitor
0.264	0.145	Hydroxy- pyruvate inhibitor
0.180	0.061	Hydroxy- pyruvate inhibitor
0.148	0.030	Apoptosis antagonist
0.171	0.053	Hydroxy- pyruvate inhibitor
0.193	0.075	Hydroxy- pyruvate inhibitor
0.181	0.065	Microtubule formation inhibitor
0.141	0.024	Xanthine dehydrogenase inhibitor
0.134	0.017	Liver cirrhosis treatment
0.144	0.027	Alpha 2 adrenergic receptor antagonist
0.305	0.190	Nicotinic alpha2 receptor antagonist
0.206	0.091	Histidine decarboxylase inhibitor
0.167	0.054	Psychomotor dysfunction treatment
0.199	0.087	CYP1A2 inducer
0.289	0.177	Glucan endo-1,3-beta-D-glucosidase inhibitor
0.133	0.021	CYPB substrate
0.161	0.049	Hydroxy- pyruvate inhibitor
0.155	0.044	Protein inhibitor
0.127	0.016	Alpha glucosidase inhibitor
0.176	0.066	Hydroxy- pyruvate inhibitor
0.214	0.105	Cholesterol 26-monooxygenase inhibitor
0.141	0.032	Antiprotease
0.111	0.002	Electron transport complex inhibitor
0.170	0.092	Antinuclear antibody (glioma)

0.314	0.010	Glutathione S-transferase (GST) inhibitor
0.348	0.043	Hydroxy- pyruvate inhibitor
0.417	0.113	Protein- disulfide isomerase inhibitor
0.437	0.134	Chondroitinase (voltage-sensitive)
0.227	0.024	MAP kinase 1 inhibitor
0.307	0.004	Hydroxy- pyruvate inhibitor
0.302	0.060	Antibacterial (benzodol)
0.305	0.004	Estrogen beta receptor agonist
0.396	0.095	Carboxypeptidase inhibitor
0.385	0.085	CYP2B5 substrate
0.302	0.002	CYP2B6 inhibitor
0.309	0.010	Protein- tyrosine phosphatase inhibitor
0.320	0.021	CYP2B2 substrate
0.388	0.090	Hydroxy- pyruvate inhibitor
0.410	0.113	Hydroxy- pyruvate inhibitor
0.308	0.011	UGT2B18 substrate
0.358	0.002	Glutathione S-transferase (GST) inhibitor
0.389	0.099	Leukotriene synthase inhibitor
0.369	0.079	Glucose oxidase inhibitor
0.315	0.025	Hydroxy- pyruvate inhibitor
0.313	0.024	Apoptosis antagonist
0.225	0.038	Antiprotease
0.334	0.047	Cardiac glycoside inhibitor
0.333	0.046	Hydroxy- pyruvate inhibitor
0.316	0.029	Sweetener
0.322	0.036	Hydroxy- pyruvate inhibitor
0.393	0.108	Antidyskinetic
0.315	0.030	Glutathione S-transferase (GST) inhibitor
0.340	0.056	Hydroxy- pyruvate inhibitor
0.294	0.011	Topoisomerase inhibitor
0.288	0.004	MPO B inhibitor
0.323	0.041	CYP2B10 substrate
0.342	0.061	tRNA pseudouridine synthase inhibitor
0.310	0.028	Hydroxy- pyruvate inhibitor
0.319	0.038	Hydroxy- pyruvate inhibitor
0.425	0.144	Radical inhibitor
0.286	0.005	Antithrombotic
0.384	0.104	Hydroxy- pyruvate inhibitor
0.225	0.045	Hydroxy- pyruvate inhibitor
0.298	0.019	Hydroxy- pyruvate inhibitor
0.288	0.010	Hydroxy- pyruvate inhibitor

0.369	0.019	Protein- disulfide isomerase inhibitor
0.433	0.084	Acylarnitine hydrolase inhibitor
0.366	0.018	CYP2C9 substrate
0.397	0.050	Chondroitinase (voltage-sensitive)
0.377	0.030	Optic kinase 2 receptor
0.372	0.025	Glycerol 2-dehydrogenase (NADP ⁺) inhibitor
0.382	0.035	Opheolase inhibitor
0.382	0.035	Tauropyrone kinase inhibitor
0.400	0.055	Hydroxy- pyruvate inhibitor
0.430	0.086	Lysase inhibitor
0.354	0.010	Dual specificity phosphatase 1 inhibitor
0.348	0.005	Catechol 1,2-dioxygenase inhibitor
0.396	0.054	Meositol-5-conjugate inhibitor
0.350	0.009	Hydroxy- pyruvate inhibitor
0.355	0.013	CYP2B2 substrate
0.355	0.014	Hydroxy- pyruvate inhibitor
0.346	0.005	Gastritis treatment
0.420	0.081	1,4-Lactonase inhibitor
0.342	0.004	Pia kinase inhibitor
0.400	0.062	Formaldehyde dehydrogenase inhibitor
0.409	0.072	Hydroxy- pyruvate inhibitor
0.404	0.067	Respiratory chain analog
0.376	0.039	Hydroxy- pyruvate inhibitor
0.391	0.054	Glycerol-3-phosphate oxidase (NADP ⁺) inhibitor
0.353	0.017	Hydroxy- pyruvate inhibitor
0.429	0.094	Phospholipase A2 inhibitor
0.359	0.026	CYP2B10 substrate
0.435	0.103	Nicotinic alpha2 receptor antagonist
0.416	0.084	Alkylacetyl glycerophosphate inhibitor
0.355	0.023	Antitumor
0.340	0.009	Protein phosphatase inhibitor
0.389	0.059	Caspase 8 stimulant
0.392	0.063	L-glutamate oxidase inhibitor
0.333	0.005	Serine protease inhibitor
0.337	0.009	Antiprotease (Pamidin)
0.358	0.031	Diesterase inhibitor
0.389	0.062	Hydroxy- pyruvate inhibitor
0.356	0.020	Phospholipase A2 inhibitor
0.372	0.046	Arylamine dehydrogenase inhibitor
0.333	0.007	Antifibrotic
0.389	0.062	CYP3A3 substrate

0.381	0.030	Succinate dehydrogenase inhibitor
0.375	0.025	Succinate dehydrogenase inhibitor
0.391	0.041	Nitrite reductase (NO-forming) inhibitor
0.388	0.019	Protein- disulfide isomerase inhibitor
0.433	0.084	Acylarnitine hydrolase inhibitor
0.353	0.004	Gastritis treatment
0.433	0.065	Lysase inhibitor
0.365	0.018	UGT2B28 substrate
0.361	0.014	Gastritis treatment
0.388	0.041	Hydroxy- pyruvate inhibitor
0.359	0.012	CYP2C8 inducer
0.399	0.053	Caspase 8 stimulant
0.355	0.010	Dual specificity phosphatase 1 inhibitor
0.358	0.014	Anti- thrombotic or platelet inhibitor
0.396	0.054	Myosin II S- cofactor inhibitor
0.366	0.024	CYP2B2 substrate
0.438	0.095	Microsomal colony formation inhibitor
0.407	0.066	Respiratory chain analogue
0.344	0.004	Pia kinase inhibitor
0.366	0.027	Protein- disulfide isomerase inhibitor
0.355	0.017	Hydroxy- pyruvate inhibitor
0.400	0.062	Respiratory chain analogue
0.409	0.072	Hydroxy- pyruvate inhibitor
0.376	0.039	CYP7 inhibitor
0.367	0.031	Indanol dehydrogenase inhibitor
0.345	0.009	Antiprotease (Pamidin)
0.429	0.094	Phospholipase A2 inhibitor
0.436	0.102	Nicotinic alpha2 receptor antagonist
0.348	0.015	CYP2B2 substrate
0.364	0.030	Limbo- Cok decarboxylase inhibitor
0.396	0.063	Hydroxy- pyruvate inhibitor
0.342	0.009	Protein phosphatase inhibitor
0.389	0.056	Glycerol-3- phosphate oxidase inhibitor
0.416	0.083	Leukotriene synthase stimulant
0.416	0.084	Alkylacetyl glycerophosphate inhibitor
0.357	0.027	Peroxidase substrate
0.388	0.057	PMO substrate
0.364	0.035	Sulfide reductase inhibitor
0.392	0.063	L- glutamic acid inhibitor
0.330	0.003	Extradural hemorrhage size 2 inhibitor
0.341	0.014	Intestine peristalsis (gastrointestinal cancer)

0.250	0.065	Carnitine dehydratase inhibitor	0.360	0.002	Acetate dehydratase inhibitor	0.155	0.019	Phosphatase 4 inhibitor	0.371	0.152	Ribonucleoside 3-epimerase inhibitor	0.153	0.045	Dry eye syndrome treatment	0.331	0.054	N-methylhydrazine (ATP) hydrolase inhibitor	0.406	0.080	Spasmodic, antispasmodic	0.389	0.002	(S)-6-hydroxytryptophan oxidase inhibitor	0.124	0.026	Beta-N-acetylglucosaminidase inhibitor	0.162	0.083	Anticancer agent
0.305	0.119	Amine dehydrogenase inhibitor	0.374	0.017	CYP1A2 inducer	0.220	0.084	Dopamine release stimulant	0.388	0.170	Fusaric acid peroxidase inhibitor	0.237	0.125	Tyrosine 3-hydroxylase inhibitor	0.296	0.018	1,3,5,10-tetrazine 9,17-dione 4,5-dioxagenes inhibitor	0.340	0.014	Antineoplastic (cancer) inhibitor	0.334	0.008	Protein-tyrosine phosphatase inhibitor	0.118	0.022	Ornithine decarboxylase inhibitor	0.095	0.017	UGT2B20 substrate
0.243	0.058	Hydroxylamine reductase inhibitor	0.435	0.078	CYP3A4 substrate	0.196	0.051	Arachidonic acid antagonist	0.325	0.109	Glucuronidase 6-beta-glucosidase inhibitor	0.198	0.091	Anticancer, anti-angiogenic, anti-angiogenic	0.281	0.004	Heat shock protein antagonist	0.413	0.088	Fructose 3-dehydrogenase inhibitor	0.328	0.002	Breast cancer-resistant protein inhibitor	0.158	0.062	Biphosphonate decarboxylase inhibitor	0.110	0.032	Contraceptive agent
0.250	0.075	Mosin ATPase inhibitor	0.392	0.035	Indomethacin phosphotriesterase inhibitor	0.174	0.039	YCMB1 expression inhibitor	0.232	0.016	Antiproliferative (tumor)	0.213	0.106	Anti-Histone 3 or p301	0.290	0.014	Glucuronide 2-sulfate inhibitor	0.345	0.021	Vanillic acid glucosyltransferase inhibitor	0.339	0.014	Aldehyde dehydrogenase inhibitor	0.190	0.095	Antitumor	0.272	0.195	Chemoprotective
0.236	0.053	Endopeptidase inhibitor	0.389	0.034	Hsp90alpha1	0.193	0.059	Aryl hydrocarbon receptor agonist	0.276	0.001	CYP2A2 substrate	0.246	0.140	Glyoxylate reductase inhibitor	0.299	0.024	CYP2A6 inhibitor	0.373	0.040	Retinoid 2-sulfate inhibitor	0.362	0.037	Para amino benzoic acid transporter	0.107	0.012	Parathyroid hormone antagonist	0.088	0.012	Glucocorticoid antagonist
0.246	0.063	Flavin-containing monooxygenase inhibitor	0.422	0.067	Fibrinase inhibitor	0.256	0.122	Transporter 10, secretor ATPase inhibitor	0.218	0.003	CYP1B1 inhibitor	0.246	0.142	Glucanase 1 inhibitor	0.343	0.009	Glucuronide 5-dehydrogenase inhibitor	0.389	0.065	Glucuronide 5-dehydrogenase inhibitor	0.386	0.002	Protein-tyrosine phosphatase inhibitor	0.197	0.103	Inhibitor in glucose dehydrogenase	0.165	0.090	CYP1B substrate
0.230	0.047	Alpha-amylase inhibitor	0.381	0.028	Enkephalin inhibitor	0.222	0.088	Antiproliferative	0.273	0.059	Quinoprotein in glucose dehydrogenase inhibitor	0.178	0.074	Antineoplastic (cancer)	0.336	0.002	Vanilloid 1 agonist	0.332	0.009	Protein-tyrosine phosphatase inhibitor	0.373	0.049	Protein-tyrosine phosphatase inhibitor	0.145	0.052	Pyrogallol pyridine 1-inhibitor	0.121	0.047	SULT1A1 substrate
0.258	0.115	Prion diseases treatment	0.377	0.023	Pedicularicide	0.261	0.128	Indomethacin decarboxylase inhibitor	0.316	0.104	Cytochrome P450 inhibitor	0.217	0.114	Adrenaline release stimulant	0.313	0.039	Tryptophan 2,3-dioxygenase inhibitor	0.329	0.006	Glucuronide 2-sulfate inhibitor	0.389	0.005	Dehydrogenase inhibitor	0.177	0.084	Nitrate reductase inhibitor	0.225	0.151	Antiviral (antiviral)
0.319	0.136	Vasoprotector	0.364	0.010	Antisecretory	0.150	0.017	Indomethacin decarboxylase inhibitor	0.220	0.008	Antiproliferative (cancer)	0.304	0.201	Taurine decarboxylase inhibitor	0.289	0.016	Neurotrophic factor inhibitor	0.363	0.041	Glucuronide 1,4-aldehyde inhibitor	0.327	0.005	Protein kinase inhibitor	0.170	0.080	Glucuronide inhibitor	0.162	0.091	Antineoplastic (lung cancer)
0.213	0.031	CYP2B8 substrate	0.430	0.076	Trans-acetaminophen 1,2-diol dehydrogenase inhibitor	0.278	0.146	Alcohol 0-lactate dehydrogenase inhibitor	0.240	0.028	Antineoplastic (cancer)	0.290	0.187	Mucosin reductase inhibitor	0.332	0.002	Nitrite reductase (NO-) inhibitor	0.347	0.026	TPM1 agonist	0.329	0.008	Antifibrinolytic	0.134	0.045	Acetaminophen reductase inhibitor	0.161	0.090	Antineoplastic (renal cancer)
0.256	0.075	NMR kinase inhibitor	0.397	0.044	Leukoperoxidase inhibitor	0.231	0.098	Adrenaline release stimulant	0.242	0.030	Thrombolytic	0.113	0.011	Fatty acid synthase inhibitor	0.294	0.025	CYP2B1 substrate	0.408	0.087	Leukoperoxidase stimulant	0.348	0.027	Antitussive	0.114	0.024	NAD(P)H dehydrogenase inhibitor	0.096	0.027	Melanocortin agonist
0.307	0.126	CYP4A11 substrate	0.371	0.019	Antiviral	0.149	0.017	Interleukin 10 antagonist	0.266	0.004	Antineoplastic	0.255	0.154	Glucuronide 1,6-beta-glucosidase inhibitor	0.280	0.010	Tubulin antagonist	0.384	0.063	Alkylated ceramide inhibitor	0.379	0.059	Glucuronide 1-amine inhibitor	0.105	0.016	ABCA1 expression enhancer	0.143	0.074	Hypoxia-inducible factor 1 inhibitor
0.215	0.034	3-Isopropylidene dehydratase inhibitor	0.383	0.031	GST P substrate	0.250	0.118	Dermatologic	0.246	0.035	Cholesterol 1-synthase inhibitor	0.228	0.127	Nitrite reductase (NO-forming) inhibitor	0.273	0.004	Alpha-glucosidase inhibitor	0.390	0.070	Pancreatic elase inhibitor	0.346	0.027	Glucuronide 2,4-dioxygenase inhibitor	0.179	0.090	Monoclonal antibody	0.095	0.027	SULT2A1 substrate
0.276	0.095	PKC3 substrate	0.389	0.037	Formate dehydrogenase inhibitor	0.248	0.116	N-acetylmethionine kinase inhibitor	0.280	0.069	CYP2B10 substrate	0.253	0.153	Pantolonic acid 2,5-dioxygenase inhibitor	0.323	0.054	Hydroxyphenylacetate 1-hydroxylase inhibitor	0.346	0.027	Glucuronide 4-monoamine inhibitor	0.385	0.076	CYP2B15 substrate	0.247	0.158	Peptide agonist	0.089	0.021	SULT1A2 substrate
0.301	0.121	Thymidylate 5'-phosphatase inhibitor	0.401	0.050	N-hydroxyarginine 1-acetyltransferase inhibitor	0.174	0.043	Topoisomerase 1 inhibitor	0.220	0.010	Bisphenol A inhibitor	0.317	0.217	CYP2J2 substrate	0.315	0.046	Tyrosine 3-hydroxylase inhibitor	0.388	0.008	Glucuronide 1,3-acyltransferase inhibitor	0.362	0.043	NMR kinase inhibitor	0.145	0.057	Pyruvate dehydrogenase inhibitor	0.225	0.157	CYP2D6 substrate
0.307	0.027	D-lactate dehydrogenase (cytochrome) inhibitor	0.424	0.073	Fibrinogen receptor antagonist	0.220	0.089	Antiproliferative	0.278	0.008	Glycerol-3-phosphate dehydrogenase inhibitor	0.246	0.146	Membrane permeability enhancer	0.311	0.042	CYP2C9 substrate	0.362	0.043	NMR kinase inhibitor	0.379	0.001	Peptidyl aminoglycosyltransferase inhibitor	0.230	0.142	Corticosterone inhibitor	0.122	0.055	Antiproliferative
0.217	0.037	Nitric oxide scavenger	0.419	0.069	CYP2A1 substrate	0.319	0.188	Interleukin 10 antagonist	0.324	0.114	Antiproliferative	0.290	0.191	Leukoperoxidase stimulant	0.360	0.003	Arginine 2-monoamine inhibitor	0.351	0.034	Glucuronide 1-desacetyltransferase inhibitor	0.409	0.090	Glucuronide 1-amine inhibitor	0.164	0.076	Glucuronide 1-amine inhibitor	0.108	0.042	Estrogen receptor beta antagonist
0.303	0.024	Lysine 2-monoamine inhibitor	0.380	0.030	Succinate semialdehyde dehydrogenase (NAD(P)+) inhibitor	0.218	0.088	Antitumor	0.237	0.028	Antitumor	0.181	0.082	Acid 1-inhibitor	0.347	0.081	CYP3A3 substrate	0.365	0.048	Glucuronide 1-amine inhibitor	0.349	0.031	RNA synthesis inhibitor	0.148	0.060	Protein-tyrosine phosphatase inhibitor	0.074	0.008	Na+K+ATPase inhibitor
0.249	0.070	Vascular dementia treatment	0.364	0.015	Tryptophan transporter inhibitor	0.184	0.055	Glucuronide 1-inhibitor	0.215	0.005	Estrogen beta-receptor agonist	0.115	0.016	Opioid mu 2-receptor antagonist	0.285	0.020	Aldehyde dehydrogenase inhibitor	0.413	0.097	Glucuronide 1,3-beta-glucosidase inhibitor	0.322	0.004	Glucuronide 1-amine inhibitor	0.178	0.091	Lymphocyte protein 1-inhibitor	0.295	0.231	Antineoplastic (lung cancer)
0.232	0.053	Trans-2-hydroxylamine 0-acetyltransferase inhibitor	0.370	0.020	Indoleacetaldehyde dehydratase inhibitor	0.219	0.091	Gestagen antagonist	0.383	0.175	Antiproliferative (cancer)	0.249	0.150	Chloride 1-peroxidase inhibitor	0.274	0.008	Glucuronide 1-peroxidase inhibitor	0.410	0.085	Glucuronide 1-peroxidase inhibitor	0.412	0.094	Glucuronide 1-amine inhibitor	0.167	0.080	Streptococcus 2-inhibitor	0.349	0.286	CYP2H substrate
0.224	0.045	Lactaldehyde reductase inhibitor	0.379	0.031	Glucuronide 1-synthase inhibitor	0.270	0.143	Leukoperoxidase synthase inhibitor	0.383	0.175	Saccharinase inhibitor	0.102	0.004	Neuraminidase inhibitor	0.308	0.044	Glucuronide 1-inhibitor	0.347	0.032	Antineoplastic (lung cancer)	0.343	0.026	CYP2C9 substrate	0.240	0.153	Glucuronide 1-amine inhibitor	0.075	0.013	CYP2D6 inhibitor
0.223	0.044	Lipoxigenase substrate	0.371	0.024	Signal peptidase 1 inhibitor	0.142	0.014	Epoxide hydrolase substrate	0.383	0.175	Chymase inhibitor	0.217	0.119	Glucuronide 1,2-dihydroxyphenylacetate dehydrogenase inhibitor	0.320	0.056	Antineoplastic	0.378	0.064	Cytochrome P450 stimulant	0.349	0.031	Antineoplastic (lung cancer)	0.248	0.164	Alkylated ceramide inhibitor	0.192	0.132	CYP2D2 substrate
0.220	0.041	Hydroxymethylglutamate synthase inhibitor	0.362	0.015	Sarcosine oxidase inhibitor	0.199	0.073	Antitumor	0.292	0.083	Hydroxymethylglutamate oxidase inhibitor	0.185	0.087	Protein-tyrosine phosphatase inhibitor	0.328	0.005	Lysozyme 1-inhibitor	0.340	0.027	Glucuronide 2,3-dioxygenase inhibitor	0.321	0.004	Glucuronide 1-amine inhibitor	0.146	0.063	Dry eye syndrome treatment	0.202	0.144	Anticholinergic drug
0.231	0.053	Picric acid 3C inhibitor	0.388	0.041	Chitinase inhibitor	0.240	0.114	Mucosinase inhibitor	0.237	0.029	Hydroxymethylglutamate 1-inhibitor	0.269	0.172	Hydroxymethylglutamate 1-inhibitor	0.267	0.003	Glucuronide 1-inhibitor	0.341	0.028	Antitumor	0.341	0.026	Antitumor	0.323	0.240	Glucuronide 1-amine inhibitor	0.006	0.011	Glucuronide 1-amine inhibitor
0.239	0.080	1-methyl-5-diphenylamine inhibitor	0.361	0.015	Maltose transporter inhibitor	0.175	0.050	Thioredoxin reductase inhibitor	0.235	0.029	Phloroglucinol reductase inhibitor	0.140	0.043	Sulfoxidase reductase inhibitor	0.280	0.017	Glucuronide 1-synthase inhibitor	0.370	0.058	Prostaglandin synthase inhibitor	0.358	0.043	Cardiovascular inhibitor	0.187	0.104	Anticholinergic	0.083	0.028	Acetylcholinesterase inhibitor
0.299	0.121	N-hydroxyarginine 0-acetyltransferase inhibitor	0.353	0.007	Glucuronide 1-synthase inhibitor	0.150	0.028	UGT2B11 substrate	0.208	0.005	Alpha-glucosidase inhibitor	0.216	0.119	Mosin ATPase inhibitor	0.281	0.018	UGT2A9 substrate	0.344	0.033	RNA synthesis inhibitor	0.410	0.095	Chloride peroxidase inhibitor	0.176	0.094	Glucuronide 1-amine inhibitor	0.084	0.030	Aldose 1-epimerase inhibitor
0.245	0.067	Opine dehydrogenase inhibitor	0.385	0.039	Dehydratase inhibitor	0.212	0.090	Peroxidase substrate	0.220	0.017	Catalase stimulant	0.128	0.032	Squalene epoxidase inhibitor	0.275	0.012	Psychosocial dysfunction inhibitor	0.347	0.037	Indomethacin inhibitor	0.341	0.027	D-aminocyclohexanecarboxylic acid dehydrogenase inhibitor	0.117	0.034	Glucuronide 1-amine inhibitor	0.159	0.106	Antiproliferative (antiviral)
0.220	0.052	Hydroxysteroid dehydrogenase inhibitor	0.389	0.024	Phenylalanine (beta-tyrosine) transporter inhibitor	0.152	0.030	5-Hydroxytryptophan 1-aminoglutathione S-transferase inhibitor	0.282	0.079	Glucuronide 1-inhibitor	0.114	0.018	3-O-methyl-1,2-dihydroxyphenylacetate carrier protein inhibitor	0.317	0.055	Carbon monoxide dehydrogenase inhibitor	0.368	0.058	Naphthalene 1,2-dioxygenase inhibitor	0.328	0.014	Glutathione S-transferase substrate	0.175	0.093	Histone acetyltransferase inhibitor	0.136	0.084	Antiviral (HIV)
0.265	0.087	Indomethacin phosphotriesterase inhibitor	0.352	0.008	L-lysine 6-transaminase inhibitor	0.228	0.106	Indomethacinase inhibitor	0.247	0.048	Endoproteinase inhibitor	0.247	0.152	Fatty acid synthase inhibitor	0.354	0.063	Acetylglutathione S-transferase 1,3-bisacylglutathione S-transferase inhibitor	0.368	0.058	Ferredoxin NAD(P)H reductase inhibitor	0.322	0.009	Guanosine 2',3'-bis(diphosphate) 3'-phosphate inhibitor	0.182	0.102	Pedicularicide	0.309	0.257	Biquinoline cyclohexanone reductase inhibitor
0.294	0.117	Muscular dystrophy treatment	0.400	0.056	Hydroxylamine oxidase inhibitor	0.219	0.097	Antineoplastic (bone cancer)	0.292	0.092	CYP2E1 substrate	0.168	0.074	Protein synthesis inhibitor	0.372	0.112	Phosphatidylcholine acetyltransferase inhibitor	0.347	0.038	Succinate semialdehyde dehydrogenase [NAD(P)+] inhibitor	0.491	0.179	Phobic disorders treatment	0.114	0.035	Pyruvate dehydrogenase kinase inhibitor	0.200	0.148	Chloride channel blocker
0.208	0.031	Candidiasis inhibitor	0.383	0.039	RNA (cancer) pyrimidine nucleoside inhibitor	0.130	0.009	Protein kinase C inhibitor	0.222	0.024	Cytochrome P450 2C19 inhibitor	0.304	0.210	Heat shock protein 27 antagonist	0.265	0.005	Extremes alpha-receptor agonist	0.372	0.063	PMI substrate	0.337	0.025	CYP2E1 inhibitor	0.177	0.098	Folate antagonist	0.056	0.005	Corticosteroid-like
0.238	0.061	GST P-1 substrate	0.349	0.006	D-lactate dehydrogenase inhibitor	0.175	0.053	Aryl-alcohol dehydrogenase inhibitor	0.223	0.025	Antineoplastic (cancer)	0.205	0.111	Lactase synthase inhibitor	0.288	0.027	Hydroxylamine 1-ester dehydrogenase inhibitor	0.389	0.080	Fraxalysin inhibitor	0.314	0.002	Neurotrophic factor enhancer	0.178	0.099	Neurotrophic factor enhancer	0.059	0.009	Extreme sulfotransferase stimulant
0.232	0.074	Thiamine-triphosphate inhibitor	0.393	0.051	Mitochondrial processing peptidase inhibitor	0.172	0.052	Endo-L-3,4-beta-glucosidase inhibitor	0.238	0.041	Glucuronide 1-phosphate inhibitor	0.118	0.024	12-Hydroxyphenylacetate 1-inhibitor	0.298	0.038	Anticholinergic	0.379	0.070	Formylglutathione hydrolase inhibitor	0.384	0.073	Pancreatic elastase inhibitor	0.128	0.050	Sulfotransferase substrate	0.237	0.192	Monoamine oxidase inhibitor
0.213	0.036	Aryl-alcohol dehydrogenase inhibitor	0.356	0.013	Isopenicillin N synthase inhibitor	0.236	0.115	Cyclophosphamide inhibitor	0.296	0.070	Mosin ATPase inhibitor	0.195	0.101	Glyoxylate oxidase 1 inhibitor	0.300	0.041	Hydroxymethylglutamate 1-inhibitor	0.324	0.015	Aldehyde dehydrogenase inhibitor	0.388	0.058	Naphthalene 1,2-dioxygenase inhibitor	0.289	0.191	Caspase 8 stimulant	0.052	0.009	Estradiol 17 beta-dehydrogenase
0.268	0.091	Immunostimulant	0.355	0.013	Aryl-alcohol dehydrogenase inhibitor	0.223	0.103	Glucuronide 1-phosphate inhibitor	0.220	0.024	Cytochrome P450 3A4 inhibitor	0.189	0.095	Glucuronide 1-phosphate 3'-phosphate inhibitor	0.281	0.021	Hydroxymethylglutamate 1-inhibitor	0.378	0.069	Membrane permeability enhancer	0.368	0.008	Ferredoxin NAD(P)H reductase inhibitor	0.202	0.124	Neurotrophic factor enhancer	0.268	0.227	Fibrinolytic
0.321	0.145	Sulfur reductase inhibitor	0.396	0.055	Guanosine 2',3'-bis(diphosphate) 3'-phosphate inhibitor	0.198	0.078	Glucuronide 1-beta-glucosidase inhibitor	0.336	0.141	Leukoperoxidase inhibitor	0.183	0.091	Neurotrophic factor inhibitor	0.262	0.003	Glucuronide 1-inhibitor	0.323	0.015	Glucuronide 1-inhibitor	0.370	0.060	Glyoxylate reductase inhibitor	0.171	0.093	Rhodotrientaldehyde inhibitor	0.193	0.152	Hydroxylic acid inhibitor
0.229	0.054	Bone formation stimulant	0.418	0.078	Benzate-CoA ligase inhibitor	0.142	0.023	Heat shock protein 90 antagonist	0.199	0.005	Heat shock protein 90 antagonist	0.204	0.113	Glucuronide 1-binding cassette inhibitor	0.351	0.063	CYP3A5 substrate	0.313	0.004	Glucuronide 1-inhibitor	0.337	0.028	Tryptophan 2,3-dioxygenase inhibitor	0.140	0.063	Glucuronide 1-inhibitor	0.148	0.107	Microtubule formation inhibitor
0.247	0.072	(acyl-carrier protein) S-acyltransferase inhibitor	0.376	0.0																									

0.289	0.115	Formaldehyde transferase inhibitor	0.356	0.017	UGT2B7 substrate	0.226	0.109	Transcription factor protein	0.328	0.135	Lysase inhibitor	0.104	0.013	UGT2B7 substrate	0.359	0.106	Antihypoxi	0.356	0.049	CYP7 inhibitor	0.310	0.002	CYP2B6 inhibitor	0.174	0.097	Antiproliferative	0.174	0.142	Vanilloid agonist
0.236	0.061	Antifibrinolytic	0.365	0.026	Acetylcholinesterase inhibitor	0.161	0.045	Endonuclease inhibitor	0.303	0.113	Antipruritic	0.104	0.013	UGT2B7 substrate	0.314	0.069	Pharmacokinetic enhancer	0.335	0.028	Antibacterial	0.432	0.124	Alphabeta4 receptor agonist	0.086	0.011	Carboxylic acid cyclase inhibitor	0.076	0.045	Calcium channel blocker
0.232	0.078	Poly(beta-D-mannuronate) lyase inhibitor	0.355	0.016	Protein kinase inhibitor	0.149	0.032	Narcotic antagonist	0.203	0.011	CYP19 substrate	0.136	0.047	Phospholipase inhibitor	0.238	0.005	Lipoxigenase inhibitor	0.338	0.031	Protease inhibitor	0.339	0.031	CDK expression inhibitor	0.109	0.033	Alkylating agent	0.034	0.004	Anticancer agent
0.251	0.077	Transcription factor NF-kappa B inhibitor	0.373	0.034	Nitrophenylphosphate inhibitor	0.227	0.111	Leukotriene synthase inhibitor	0.284	0.095	Antinociceptive (multiple mechanism)	0.125	0.037	Tubulin antagonist	0.288	0.034	Malate dehydrogenase inhibitor	0.312	0.005	Protein kinase stimulant	0.377	0.069	Phenol O-methyltransferase inhibitor	0.250	0.175	Leukoperoxidase inhibitor	0.112	0.083	Neuroprotective factor
0.220	0.048	Malate-transporting ATPase inhibitor	0.349	0.041	Benzoylformate decarboxylase inhibitor	0.124	0.008	UGT2B7 substrate	0.298	0.109	Analgesic	0.092	0.004	Antitumor toxin-like	0.373	0.120	Gluconate-1,3-bisphosphate inhibitor	0.368	0.062	CYP2C19 substrate	0.328	0.021	Met-1 antagonist	0.269	0.193	Acetylcholinesterase inhibitor	0.050	0.022	Estrogenic beta-adrenergic antagonist
0.277	0.105	Peptidyl-diesterase Dep inhibitor	0.392	0.053	Bilirubin oxidase inhibitor	0.124	0.008	UGT2B7 substrate	0.199	0.010	Cytokine release inhibitor	0.147	0.059	CDK4 decarboxylase inhibitor	0.296	0.013	Antitumor toxic	0.359	0.053	Pullulanase inhibitor	0.321	0.014	Antinociceptive (serotonergic)	0.192	0.116	Prostaglandin synthase inhibitor	0.054	0.026	Microcirculatory antagonist
0.336	0.164	Phospholipid-translocating ATPase inhibitor	0.387	0.049	Chitinase inhibitor	0.190	0.075	Immunomodulator	0.232	0.064	CYP3A4 substrate	0.103	0.015	UGT2B7 substrate	0.383	0.133	Macrophage colony-stimulating factor agonist	0.338	0.033	Phosphatidyltransferase inhibitor	0.374	0.008	Dementia treatment	0.136	0.061	Retinoid-polymerase inhibitor	0.075	0.048	Endocrine treatment
0.198	0.027	D-2-hydroxy-acid dehydrogenase inhibitor	0.352	0.014	2-Nitropropene dehydrogenase inhibitor	0.139	0.026	GABA transporter 3 inhibitor	0.231	0.042	Antimutagenic	0.265	0.178	Cyclic AMP agonist	0.265	0.015	Nitric oxide scavenger	0.387	0.082	CYP2B5 substrate	0.333	0.028	Antithrombotic	0.126	0.052	Tyrosine phosphatase inhibitor	0.059	0.032	Estrogen receptor agonist
0.279	0.108	Alkane 1-monooxygenase inhibitor	0.352	0.014	Cerebroside-sulfatase inhibitor	0.149	0.037	CYP3A5 inducer	0.306	0.118	Anti-dehydrogenase	0.219	0.132	Transcription factor NF-kappa A inhibitor	0.354	0.105	GST A substrate	0.343	0.039	Sulfite oxidase inhibitor	0.306	0.002	Glucose dehydrogenase 2 inhibitor	0.276	0.203	Mucositis treatment	0.031	0.004	CYP1B1 substrate
0.235	0.064	Dihydroxy-acid dehydrogenase inhibitor	0.345	0.007	Trehalose-phosphatase inhibitor	0.228	0.117	Allosteryc antagonist	0.199	0.012	Postmenopausal disorders treatment	0.095	0.008	Aldehyde dehydrogenase 12 inhibitor	0.259	0.009	SRG expression enhancer	0.326	0.021	Met-1 antagonist	0.321	0.016	Nitropropene phosphatase inhibitor	0.185	0.111	Directed RNA polymerase inhibitor	0.160	0.134	PAR-1 antagonist
0.229	0.059	Cyclooxygenase substrate	0.366	0.028	Methane monooxygenase inhibitor	0.213	0.102	Levonorgestrel inhibitor	0.328	0.141	Prostaglandin synthase inhibitor	0.156	0.070	Glutamate (GluR5) agonist	0.362	0.113	Phenylalanine hydroxylase inhibitor	0.319	0.014	Antinociceptive (serotonergic)	0.367	0.063	CYP2C18 substrate	0.137	0.064	Pectate lyase inhibitor	0.032	0.006	Gastric-like
0.245	0.075	Ethanolamine phosphate cytidylyltransferase inhibitor	0.370	0.032	CYP2B1 substrate	0.247	0.137	Mediator release inhibitor	0.250	0.062	Protease substrate	0.109	0.023	3-Hydroxyacid reductase synthase inhibitor	0.291	0.042	D-mannonic acid inhibitor	0.351	0.046	Monodehydrogenase (NADH) inhibitor	0.354	0.050	Formate-dehydrogenase (NADH) inhibitor	0.077	0.005	Activated receptor subunit	0.032	0.007	Mineralocorticoid
0.232	0.062	Glutarate-semialdehyde dehydrogenase inhibitor	0.373	0.036	Anticarcinogenic	0.264	0.155	Polarization stimulant	0.196	0.009	Macrophage migration inhibitory factor	0.274	0.188	Anticancer	0.294	0.046	Ferredoxin oxidoreductase inhibitor	0.395	0.092	Erythropoietin stimulant	0.372	0.069	CYP3A3 substrate	0.178	0.106	CYP1A inducer	0.179	0.135	Antiproliferative (Trichostema)
0.247	0.078	Fructan beta-fructosidase inhibitor	0.342	0.005	Phosphoenolpyruvate carboxylase (phosphoenolpyruvate) inhibitor	0.119	0.010	Protein kinase C inhibitor	0.276	0.090	Enzyme reagent	0.134	0.048	Histidine decarboxylase (coenzyme A) inhibitor	0.287	0.039	Antinociceptive (colorectal cancer)	0.376	0.073	Exoribonuclease II inhibitor	0.331	0.028	Phosphomycin inhibitor	0.106	0.034	Malate dehydrogenase (NADH) inhibitor	0.168	0.146	Antiproliferative
0.179	0.009	Reductase inhibitor	0.340	0.003	L-lactate dehydrogenase (cytochrome) inhibitor	0.330	0.222	Glutamate oxidase inhibitor	0.231	0.045	Expectorant	0.129	0.043	Topoisomerase II inhibitor	0.352	0.104	Protein kinase II inhibitor	0.319	0.017	D-mannate decarboxylase inhibitor	0.376	0.073	Exoribonuclease II inhibitor	0.079	0.009	Potassium channel activator blocker	0.065	0.043	Endonuclease inhibitor
0.257	0.087	Lipid peroxidase inhibitor	0.360	0.023	Flucanin 3C inhibitor	0.171	0.063	Tumor necrosis factor inhibitor	0.198	0.013	Glutathione reductase inhibitor	0.193	0.107	Fluoromethylhydroxylase 0-succinyltransferase inhibitor	0.336	0.088	Cytochrome P450 stimulant	0.347	0.045	Fluorophosphoglycerate phosphatase inhibitor	0.315	0.013	Topoisomerase alpha 1 inhibitor	0.237	0.167	Diuretic inhibitor	0.254	0.234	HIF1A expression inhibitor
0.248	0.079	3C-like protease (human coronavirus) inhibitor	0.424	0.088	Chloride channel protein inhibitor	0.175	0.068	Lipoxigenase substrate	0.187	0.003	Enzyme carrier-protein reductase (NADH) inhibitor	0.183	0.097	Glycerol 2-dehydrogenase (NADH) inhibitor	0.262	0.015	HIV-2 reverse transcriptase inhibitor	0.372	0.072	CYP411 substrate	0.327	0.026	UGT2B7 substrate	0.238	0.168	Prostaglandin synthase inhibitor	0.153	0.134	Antinociceptive (breast cancer)
0.199	0.030	Glucuronolactone reductase inhibitor	0.349	0.013	L-lipoamide inhibitor	0.186	0.049	Corticosteroid acid antagonist	0.284	0.101	CYP2C2 inhibitor	0.126	0.040	Lipoxigenase inhibitor	0.255	0.049	Steroid synthesis inhibitor	0.340	0.040	Hydrocortisone inhibitor	0.315	0.014	Keratinolytic	0.212	0.142	Mannose 1-phosphate inhibitor	0.119	0.100	Urolithinase treatment
0.239	0.070	Tetraphosphatase 2,6-succinyltransferase inhibitor	0.361	0.025	Flavin-containing monooxygenase inhibitor	0.144	0.038	MEK2 inhibitor	0.244	0.061	Antithrombin	0.133	0.048	Narcotic antagonist	0.270	0.024	Interleukin 5 agonist	0.302	0.003	Protease (NADH) inhibitor	0.325	0.024	Fumarate reductase (NADH) inhibitor	0.140	0.070	Endo-1,4-beta-glucanase inhibitor	0.020	0.003	Vitamin D receptor agonist
0.217	0.048	Nucleolytic	0.355	0.019	3'-Nucleoside inhibitor	0.330	0.224	Kidney function stimulant	0.194	0.011	UMP-kinase activated kinase inhibitor	0.162	0.077	Lipoxigenase inhibitor	0.270	0.025	Enzyme agonist	0.301	0.002	CYP2B6 inhibitor	0.347	0.047	CDK4 decarboxylase inhibitor	0.203	0.133	Phosphatase inhibitor	0.029	0.003	Transcription factor antagonist
0.222	0.054	ATPase inhibitor	0.394	0.059	Bubredoxin/MDR reductase inhibitor	0.210	0.105	Lactose synthase inhibitor	0.227	0.045	CYP4F2 substrate	0.182	0.097	p-glycoprotein inhibitor	0.298	0.063	Arylacetone reductase inhibitor	0.348	0.050	CYP4A substrate	0.347	0.048	Monodehydrogenase reductase (NADH) inhibitor	0.170	0.101	Tropinesterase inhibitor	0.060	0.045	Bone oxymethylene inhibitor
0.208	0.039	Endo-1,3(4)-beta-glucanase inhibitor	0.360	0.025	Dihydroxyindole 2,3-dehydrogenase inhibitor	0.291	0.186	Mucositis treatment	0.245	0.063	Glutamine inhibitor	0.287	0.203	Neuropeptide Y4 antagonist	0.331	0.088	Antipruritic	0.354	0.055	Alcohol dehydrogenase (acceptor) inhibitor	0.316	0.017	Cell wall biosynthesis inhibitor	0.162	0.093	Deacetylase inhibitor	0.126	0.112	Melanin inhibitor
0.240	0.073	L-threonine 3-dehydrogenase inhibitor	0.367	0.032	DNK-3-methyladenine glycosylase I inhibitor	0.142	0.033	4-Alpha-glucanase reductase I inhibitor	0.304	0.122	Spermidine dehydrogenase inhibitor	0.151	0.066	Aryl-alcohol dehydrogenase (CYP2E1) inhibitor	0.252	0.009	Protein kinase (CK2) inhibitor	0.383	0.084	Diethylaluminum inhibitor	0.383	0.084	Diethylaluminum inhibitor	0.179	0.111	Cholesterol active	0.111	0.097	Janus kinase 1 inhibitor
0.218	0.051	Ind-specific metalloendopeptidase inhibitor	0.343	0.009	Excitatory amino acid transporter (EAAC1) inhibitor	0.263	0.159	Antipruritic	0.263	0.082	Sulfite oxidase inhibitor	0.159	0.075	CYP2B8 substrate	0.285	0.042	Antipruritic	0.326	0.028	Interleukin 1 antagonist	0.324	0.026	Lactaldehyde reductase inhibitor	0.129	0.062	Galacturonic acid-4-epimerase inhibitor	0.154	0.141	Galactose mutaromerase inhibitor
0.231	0.064	Hemolysis inhibitor	0.381	0.048	DNK directed DNK polymerase inhibitor	0.144	0.041	DNK directed DNK polymerase inhibitor	0.294	0.114	Antithrombin (Osmotonic)	0.128	0.044	UGT2B1 substrate	0.324	0.082	Mucanninase inhibitor	0.311	0.013	Topoisomerase inhibitor	0.341	0.044	Fructan beta-fructosidase inhibitor	0.072	0.005	Activated receptor delta-1 agonist	0.298	0.256	ADAM expression enhancer
0.245	0.078	Aspartate-ureaase lyase inhibitor	0.361	0.028	Myosin ATPase inhibitor	0.288	0.165	Spermidine reductase inhibitor	0.216	0.036	Aryl sulfotransferase inhibitor	0.131	0.048	MD inhibitor	0.331	0.088	Peptidyl carboxylate reductase inhibitor	0.324	0.026	Lactaldehyde reductase inhibitor	0.306	0.008	HIV-2 reverse transcriptase inhibitor	0.124	0.057	Endo-1,4-beta-cyclanase inhibitor	0.025	0.012	Corticosterone inhibitor
0.246	0.080	Cholesteroesterase 2C monooxygenase inhibitor	0.356	0.024	Mitochondrial intermediate peroxidase inhibitor	0.119	0.015	Protein kinase C beta inhibitor	0.308	0.089	Antipruritic (cocciatal)	0.206	0.124	Anesthetic general	0.351	0.109	Yasodolactone peripheral	0.341	0.044	Fructan beta-fructosidase inhibitor	0.325	0.028	Interleukin 1 antagonist	0.139	0.072	Interleukin 1 antagonist	0.044	0.033	Liver X receptor agonist
0.291	0.125	Antipruritic	0.414	0.082	CYP3A substrate	0.158	0.055	Antinociceptive (oncogenic cancer)	0.236	0.057	Antinociceptive enhancer	0.114	0.033	Macrophage migration inhibitory factor inhibitor	0.335	0.094	Cyclic AMP phosphodiesterase inhibitor	0.324	0.026	MDK kinase 4 inhibitor	0.311	0.014	Alkane monooxygenase inhibitor	0.170	0.105	Catalase inhibitor	0.031	0.022	Parathyroid hormone secretion stimulant
0.199	0.033	GST T1-1 substrate	0.387	0.055	MDP-thiolase kinase dehydrogenase	0.149	0.046	MDP-thiolase kinase dehydrogenase	0.224	0.046	CYP2B6 inhibitor	0.228	0.147	3-Hydroxyacid reductase inhibitor	0.302	0.061	DNK polymerase inhibitor	0.333	0.038	Carbamidase inhibitor	0.301	0.004	Antithrombotic	0.137	0.071	Sucrose phosphatase inhibitor	0.159	0.150	Activator
0.199	0.033	GST T substrate	0.423	0.091	Antipruritic	0.106	0.003	RNA virus inhibitor	0.255	0.078	Phospholipase C inhibitor	0.114	0.033	Vanillyl-alcohol oxidase inhibitor	0.279	0.039	UGT2B7 substrate	0.352	0.054	Nitric reductase (NO-synthase) inhibitor	0.357	0.061	Cyanidinase inhibitor	0.163	0.098	Aldehyde reductase inhibitor	0.026	0.017	Extracellular matrix inhibitor
0.169	0.094	Periodontitis treatment	0.400	0.068	CYP3C substrate	0.303	0.201	Taurine dehydrogenase inhibitor	0.212	0.035	Antinociceptive (chadder cancer)	0.285	0.215	Thrombospondin 1 antagonist	0.244	0.004	3-Hydroxyacid reductase synthase inhibitor	0.355	0.059	Mucular dysmorphism treatment	0.366	0.070	Acetylcholinesterase inhibitor	0.126	0.062	Pyruvate dehydrogenase (Glyoxalase) inhibitor	0.025	0.017	Carbonic anhydrase inhibitor
0.215	0.051	Penicillin amidase inhibitor	0.391	0.060	DNK-directed RNA polymerase inhibitor	0.256	0.155	Sphingomyelinase inhibitor	0.266	0.090	Peptide alpha-N-acyltransferase inhibitor	0.225	0.145	N-acyltransferase inhibitor	0.302	0.063	Skeletal muscle reagent	0.321	0.025	Fumarate reductase (NADH) inhibitor	0.350	0.054	Cholinesterase inhibitor	0.084	0.020	Prostaglandin agonist	0.166	0.158	Protein-synthesis inhibitor
0.340	0.176	Antiviral (HIV) inhibitor	0.341	0.011	Aryl-Gal oxidase inhibitor	0.166	0.065	Shikimate-like phosphatase inhibitor	0.188	0.014	Protein-like peptide agonist	0.199	0.119	Glucagon-like peptide 1 agonist	0.275	0.036	CYP2E1 inhibitor	0.318	0.022	Apoptosis antagonist	0.370	0.074	CYP411 substrate	0.217	0.154	Antistressor	0.041	0.034	Actin depolymerization stimulant
0.186	0.023	Pantothenase inhibitor	0.359	0.030	Poly(alpha-L-glutamate) lyase inhibitor	0.150	0.049	Interleukin 4 antagonist	0.239	0.067	Dopamine reductase stimulant	0.250	0.170	Transcription factor NF-kappa B stimulant	0.253	0.014	Phenylacetate dehydrogenase inhibitor	0.326	0.031	D-mannate dehydrogenase inhibitor	0.300	0.004	Estrogen beta-receptor agonist	0.143	0.061	Shikimate-5-dehydrogenase inhibitor	0.031	0.024	F-actin protein-phosphatase inhibitor
0.214	0.050	Glyoxylate reductase (NADP+) inhibitor	0.358	0.029	Benzaldehyde dehydrogenase (NADP+) inhibitor	0.230	0.130	CYP4A substrate	0.227	0.056	Vanilloid agonist	0.250	0.170	Transcription factor stimulant	0.276	0.037	Antinociceptive (colon cancer)	0.307	0.011	Bisphosphonate 2-phosphatase inhibitor	0.345	0.051	CYP3A substrate	0.088	0.026	Oxalacetate transaminase inhibitor	0.017	0.010	Carbonic anhydrase 2 inhibitor
0.242	0.079	S-alkylcysteine lyase inhibitor	0.342	0.043	Acylase/lysine kinase inhibitor	0.218	0.118	Cytochrome P450 dependent protein kinase inhibitor	0.197	0.025	Antinociceptive (renal cancer)	0.271	0.191	Proteinase inhibitor	0.281	0.023	Phenylacetate dehydrogenase inhibitor	0.309	0.015	Keratinolytic	0.388	0.074	Mucicase inhibitor	0.212	0.151	Hydroxymethyl-oxalate oxidase inhibitor	0.061	0.053	Indole-3-pyruvate synthase inhibitor
0.246	0.083	Antiviral (HIV) inhibitor	0.349	0.020	Aspartylglucosaminidase inhibitor	0.141	0.041	MD inhibitor	0.207	0.036	Antinociceptive (renal cancer)	0.138	0.058	Proteinase inhibitor	0.321	0.083	Antitumor treatment	0.312	0.018	Cell wall biosynthesis inhibitor	0.381	0.087	Apoptosis inhibitor	0.255	0.194	Carboxypeptidase inhibitor	0.009	0.002	Vitamin D receptor antagonist
0.212	0.048	Vanillic acid glucosyltransferase ATPase inhibitor	0.304	0.046	H-transferring glucosyltransferase ATPase inhibitor	0.202	0.104	Phosphorylase kinase inhibitor (fasciola)	0.177	0.006	Phosphorylase kinase inhibitor (fasciola)	0.174	0.095	Antinociceptive (fasciola)	0.354	0.116	Alkylphosphodiesterase inhibitor	0.340	0.047	MDK kinase 4 inhibitor	0.325	0.032	HIF1A agonist	0.267	0.206	Acetylcholinesterase inhibitor	0.054	0.047	ADAM treatment
0.290	0.127	Calcium regulator	0.371	0.043	N-acylaminosuccinylase inhibitor	0.283	0.195	Apoptosis kinase inhibitor	0.283	0.1																			

0.191	0.029	Phenylacetaldehyde dehydrogenase inhibitor	0.371	0.045	Urethane inhibitor	0.109	0.014	UGT2B9 substrate	0.214	0.047	Antiproliferative anticancer agent	0.187	0.112	Antineoplastic alkaloid	0.316	0.084	CYP2C18 substrate	0.356	0.067	Macrolide antibiotic	0.343	0.053	3-Cyanomethyl-5-oxo-5,8-dihydro-2H-pyran-2-ylidene-3-oxopropanoate	0.069	0.010	Sirtuin inhibitor		0.009	0.005	CYP1B1 substrate
0.244	0.083	Histone antagonist	0.354	0.029	Malonate-conjugated aldehyde dehydrogenase inhibitor	0.289	0.194	Oxygen scavenger	0.222	0.055	Uric acid secretion stimulant	0.187	0.112	Antineoplastic alkaloid	0.325	0.093	Formaldehyde dehydrogenase inhibitor	0.330	0.042	CYP2C9 inhibitor	0.338	0.046	Glycerol-3-phosphate dehydrogenase inhibitor	0.247	0.180	Sirtuin modulator		0.124	0.120	Keratinolytic
0.213	0.052	Leucine dehydrogenase inhibitor	0.402	0.077	Antihypoxic	0.224	0.129	Cytochrome P-450 inhibitor	0.309	0.143	Sumatriptan, urinary	0.167	0.093	Aldose reductase inhibitor	0.339	0.108	Pancreatic elastase inhibitor	0.292	0.004	HIV-1 integrase inhibitor	0.413	0.124	General pump inhibitor	0.125	0.067	Glucosaminoglycanase inhibitor	0.166	0.163	Cytostatic	
0.178	0.018	HIF-1 integrase (Overall Integrator) inhibitor	0.365	0.041	Cytochrome-b5 reductase inhibitor	0.202	0.107	Fructose-1,6-bisphosphate	0.185	0.021	CYP2B4 substrate	0.236	0.162	Formaldehyde dehydrogenase inhibitor	0.237	0.027	Viral entry inhibitor	0.312	0.025	Transcription factor NF-kappa B inhibitor	0.358	0.071	Antithrombotic	0.169	0.112	Interleukin-6 antagonist	0.101	0.098	Transcription factor NF-kappa B inhibitor	
0.246	0.086	Calcium channel activator	0.332	0.008	Glycerol dehydrogenase inhibitor	0.119	0.025	RNA lateralizer	0.168	0.004	Transcription factor STAT6 inhibitor	0.251	0.178	Formaldehyde dehydrogenase inhibitor	0.328	0.098	Beta-dehydrogenase inhibitor	0.325	0.038	YCOM1 expressed inhibitor	0.301	0.016	Alcohol dehydrogenase inhibitor	0.097	0.040	Vitamin	0.169	0.166	Beta-expressing ATPase inhibitor	
0.278	0.118	Antipruritic (Gishmania)	0.344	0.020	Fumarate reductase (NADH) inhibitor	0.136	0.042	VEGF expression inhibitor	0.172	0.010	Aromatase inhibitor	0.318	0.246	Formaldehyde dehydrogenase inhibitor	0.298	0.068	Pyruvate decarboxylase inhibitor	0.315	0.028	UGT2B5 substrate	0.291	0.006	CYP1A3 substrate	0.152	0.095	Baroreceptor treatment	0.020	0.018	Hypogonadal treatment	
0.219	0.059	Sodium channel blocker class IIb	0.362	0.029	Phenylacetate-CoA ligase inhibitor	0.099	0.005	Phospholipase C-2-dehydrogenase inhibitor	0.187	0.025	Bronchodilator	0.245	0.172	Formaldehyde dehydrogenase inhibitor	0.325	0.095	Analgesic	0.301	0.015	Alkylamine monooxygenase inhibitor	0.311	0.023	Transcription factor NF-kappa B inhibitor	0.203	0.147	Glucan 1,4-alpha-glucanase inhibitor	0.042	0.041	Pregnane X receptor antagonist	
0.282	0.123	Cholesterol antagonist	0.354	0.031	Endopeptidase La inhibitor	0.180	0.087	Formaldehyde dehydrogenase inhibitor	0.280	0.120	Antifungal	0.137	0.065	Antineoplastic (Farnesyl transferase) inhibitor	0.385	0.155	Acute neurologic disorders treatment	0.289	0.003	12-Lipoxygenase inhibitor	0.289	0.005	Biphasic inducible factor 1 alpha inhibitor	0.112	0.055	Trehalose phosphatase inhibitor	0.180	0.180	CYP2C18 substrate	
0.210	0.051	Aryldialkylphosphatase inhibitor	0.359	0.036	Cholesterol 25-monooxygenase inhibitor	0.195	0.102	Alcohol dehydrogenase inhibitor	0.165	0.005	Bacterial efflux pump inhibitor	0.158	0.086	Formaldehyde dehydrogenase inhibitor	0.329	0.100	Formaldehyde dehydrogenase inhibitor	0.290	0.004	Antithrombotic	0.330	0.045	Beta-expressing ATPase inhibitor	0.113	0.056	Liver cirrhosis treatment				
0.232	0.075	Hypoxanthine reductase inhibitor	0.330	0.008	Riboflavin phosphotransferase inhibitor	0.171	0.079	Antineoplastic (Tyrosine)	0.167	0.007	CYP2A5 inhibitor	0.143	0.072	Arylsulfonamide inhibitor	0.339	0.111	Neuroprotective de V4 antagonist	0.376	0.092	Apyrase inhibitor	0.366	0.081	Neuroprotective de V4 antagonist	0.080	0.023	Dioxigenase				
0.289	0.112	CYP2A5 substrate	0.402	0.080	Sulfur reductase inhibitor	0.144	0.052	(S)-2-hydroxy-acid oxidase inhibitor	0.174	0.015	Protease 3,4-dioxygenase inhibitor	0.119	0.043	Anticancer beta aggregation inhibitor	0.304	0.077	Phospholipase C-2-dehydrogenase inhibitor	0.410	0.126	General pump inhibitor	0.309	0.025	Apoptosis antagonist	0.164	0.108	Interleukin-6 antagonist				
0.200	0.103	Reductant	0.347	0.026	Galactolipase inhibitor	0.180	0.088	Cytochrome-b5 reductase inhibitor	0.190	0.037	Cytochrome-b5 reductase inhibitor	0.141	0.071	Formaldehyde dehydrogenase inhibitor	0.358	0.131	Luminal clotting factor B inhibitor	0.379	0.096	Urysin 2,3-monooxygenase inhibitor	0.330	0.046	Tauromycin reductase inhibitor	0.214	0.158	Formaldehyde dehydrogenase inhibitor				
0.196	0.039	Oligopeptidase B inhibitor	0.349	0.029	N-hydroxy-2-acetylcholine reductase inhibitor	0.254	0.163	Malate oxidase inhibitor	0.184	0.026	Radical formation agent	0.114	0.043	UMP kinase inhibitor	0.270	0.043	Phospholipase C-2-dehydrogenase inhibitor	0.339	0.056	Formaldehyde dehydrogenase inhibitor	0.330	0.046	Opheline kinase inhibitor	0.128	0.072	Radical formation agent				
0.186	0.030	D-lactate dehydrogenase inhibitor	0.414	0.093	HIF1A expression inhibitor	0.214	0.123	Phospholipase C-2-dehydrogenase inhibitor	0.187	0.029	Phospholipase C-2-dehydrogenase inhibitor	0.189	0.120	Modulator of disorders treatment	0.316	0.090	Antifungal treatment	0.328	0.046	exporting ATPase inhibitor	0.379	0.096	Urysin 2,3-monooxygenase inhibitor	0.132	0.076	Metavalid cyclase C-8-ase inhibitor				
0.185	0.029	(S)-2-hydroxy-acid oxidase inhibitor	0.334	0.015	Pantoate 4'-dehydrogenase inhibitor	0.129	0.039	Formaldehyde dehydrogenase inhibitor	0.173	0.015	Vanillyl-alcohol oxidase inhibitor	0.143	0.074	YCOM1 expression inhibitor	0.260	0.033	Interleukin-6 antagonist	0.349	0.065	Cytosolic nitric oxide inhibitor	0.286	0.013	Dihydrobenzylpyrene reductase inhibitor	0.127	0.071	Agmatine inhibitor				
0.178	0.022	3-hydroxybutyrate dehydrogenase inhibitor	0.336	0.017	1,4-alpha-glucan branching enzyme inhibitor	0.213	0.123	Hydroxylase acid agonist	0.218	0.060	Cytochrome-b5 reductase inhibitor	0.217	0.148	CYP4A substrate	0.268	0.042	Antineoplastic (Doxin cancer)	0.294	0.011	Thioredoxin reductase inhibitor	0.337	0.055	Monooxygenase inhibitor	0.123	0.068	Contractile				
0.202	0.046	MF-ribosylarginine hydrolase inhibitor	0.342	0.023	Bisphosphoglycerate mutase inhibitor	0.105	0.016	Bone formation agent	0.346	0.189	Platelet aggregation inhibitor	0.272	0.203	Sulfur reductase inhibitor	0.237	0.011	CYP1A3 antagonist	0.365	0.082	Neuroprotective de V4 antagonist	0.383	0.081	Polymyxin-B reductase inhibitor	0.195	0.140	Gammaglutamyl transferase inhibitor				
0.212	0.056	CTF expression inhibitor	0.328	0.008	Phosphomacetate hydrolase inhibitor	0.093	0.004	Phosphomacetate hydrolase inhibitor	0.166	0.009	Estradiol alpha receptor agonist	0.131	0.083	Glucan 1,6-alpha-glucanase inhibitor	0.362	0.137	Anticancer agent	0.406	0.124	Gastrin inhibitor	0.356	0.075	Cytochrome P450 stimulant	0.282	0.207	Pancreatic exocrine inhibitor				
0.189	0.034	Calcium antagonist	0.342	0.024	Malate dehydrogenase inhibitor	0.120	0.031	Vitamin	0.276	0.119	CYP7 inhibitor	0.117	0.049	SULT1A1 substrate	0.253	0.028	Antineoplastic (Doxin cancer)	0.337	0.055	Formaldehyde dehydrogenase inhibitor	0.347	0.066	Cholesteryl ester hydrolase inhibitor	0.123	0.069	Glucan 1,6-alpha-glucanase inhibitor				
0.207	0.052	Isopecillin-V synthase inhibitor	0.351	0.033	Morphine 6'-dehydrogenase inhibitor	0.277	0.188	Interleukin-6 antagonist	0.313	0.157	Acetylcholinesterase inhibitor	0.217	0.150	Arylsulfonamide inhibitor	0.312	0.088	Glyoxylate reductase inhibitor	0.363	0.081	Polymyxin-B reductase inhibitor	0.283	0.003	VEGF expression inhibitor	0.166	0.113	Thapsigargin inhibitor				
0.202	0.147	Histamine release inhibitor	0.388	0.071	Succinyl-CoA dehydrogenase inhibitor	0.119	0.030	Phospholipase C-2-dehydrogenase inhibitor	0.325	0.167	Heat shock protein 27 antagonist	0.235	0.167	Glucan 1,6-alpha-glucanase inhibitor	0.286	0.063	NADH reductase inhibitor	0.360	0.079	CYP2A5 treatment	0.303	0.023	CYP2A5 substrate	0.227	0.173	Wound healing inhibitor				
0.242	0.088	Succinate-semialdehyde dehydrogenase (NADH) inhibitor	0.324	0.007	Phenylalanine 4-hydroxylase inhibitor	0.167	0.079	Anticancer agent	0.167	0.012	Mitochondrial	0.202	0.135	Anticancer agent	0.269	0.046	Anticancer agent	0.354	0.073	Anticancer agent	0.374	0.065	Succinyl-CoA dehydrogenase inhibitor	0.114	0.061	Sarcosine oxidase inhibitor				
0.193	0.039	DOPA decarboxylase inhibitor	0.382	0.065	Antipruritic	0.231	0.144	Exosome release II inhibitor	0.186	0.031	HIV NS3 helicase inhibitor	0.172	0.105	GST P substrate	0.314	0.091	L-glutamate oxidase inhibitor	0.414	0.133	Acute neurologic disorders treatment	0.297	0.018	Phospholipase C-2-dehydrogenase inhibitor	0.322	0.269	Anticancer agent				
0.243	0.089	Hyaluronic acid agonist	0.332	0.015	Bone formation stimulant	0.265	0.118	SP-2-related factor 2 agonist	0.192	0.039	Thioredoxin reductase inhibitor	0.141	0.074	Diphosphoglycerate dehydrogenase inhibitor	0.244	0.021	Formaldehyde dehydrogenase inhibitor	0.319	0.038	Formaldehyde dehydrogenase inhibitor	0.341	0.063	Phospholipase C-2-dehydrogenase inhibitor	0.164	0.111	Phospholipase C-2-dehydrogenase inhibitor				
0.249	0.096	Cis-1,2-dihydro-1,2-dihydroxyaphthalene dehydrogenase inhibitor	0.347	0.030	Non-steroidal antiinflammatory agent	0.240	0.153	Mucinase-related factor 2 agonist	0.155	0.004	Estradiol alpha receptor agonist	0.252	0.185	Insulin inhibitor	0.248	0.025	Decarboxylase inhibitor	0.299	0.018	Polymyxin-B reductase inhibitor	0.283	0.004	MDM B inhibitor	0.222	0.169	TF expression inhibitor				
0.190	0.027	Protein synthesis stimulant	0.344	0.028	4-Chlorobenzoyl-CoA dehydrogenase inhibitor	0.151	0.065	FXR agonist	0.178	0.028	Adrenomedullary (phthalic)	0.181	0.114	Salicylate reductase inhibitor	0.283	0.061	Formaldehyde dehydrogenase inhibitor	0.310	0.030	Anticancer agent	0.318	0.041	Trans, poly-cis-1,2-dihydroxyaphthalene stimulant	0.122	0.070	Thromboxan synthase stimulant				
0.203	0.050	Glucan 1,4-beta-glucosidase inhibitor	0.343	0.026	Thiamine pyridylase inhibitor	0.190	0.105	Sclerosant	0.175	0.025	Antineoplastic antibiotic	0.141	0.074	GST T substrate	0.233	0.011	CYP2B4 substrate	0.283	0.005	Biphasic inducible factor 1 alpha inhibitor	0.321	0.043	Cytochrome P450 inhibitor	0.193	0.141	Cytochrome P450 inhibitor				
0.210	0.057	Tropinesterase inhibitor	0.334	0.018	Antioxidant	0.167	0.021	Androgen antagonist	0.350	0.201	Glucan 1,6-alpha-glucanase inhibitor	0.141	0.074	GST T1-1 substrate	0.242	0.020	Thioredoxin reductase inhibitor	0.335	0.057	3-Cyanomethyl-5-oxo-5,8-dihydro-2H-pyran-2-ylidene-3-oxopropanoate	0.292	0.014	Formaldehyde dehydrogenase inhibitor	0.145	0.094	Dioxigenase				
0.160	0.007	Cyanate hydrolase	0.347	0.031	Gammaglutamyl transferase inhibitor	0.128	0.043	SULT1A1 substrate	0.200	0.051	Phenol 2-monooxygenase inhibitor	0.181	0.115	Sclerosant	0.347	0.126	Formaldehyde dehydrogenase inhibitor	0.328	0.051	Nucleoside diphosphate (NADP) inhibitor	0.298	0.021	Allylase	0.153	0.102	UGT1A1 substrate				
0.218	0.066	2,6-Dihydroxyisopropylidene-3-monooxygenase inhibitor	0.340	0.024	Lysyl oxidase inhibitor	0.137	0.052	Neurotrophic factor	0.190	0.043	Genitrate 1,2-dioxygenase inhibitor	0.105	0.038	Glucan 1,6-alpha-glucanase inhibitor	0.312	0.092	Hydroxylase acid agonist	0.325	0.049	Erythropoietin inhibitor	0.317	0.041	Sorbitol-6-phosphate 2-dehydrogenase inhibitor	0.136	0.084	Peptidylase inhibitor				
0.242	0.090	Transcription factor inhibitor	0.331	0.015	Leucine dehydrogenase inhibitor	0.204	0.129	Phospholipase C-2-dehydrogenase inhibitor	0.166	0.019	Malonate-conjugated aldehyde dehydrogenase inhibitor	0.166	0.099	Phospholipase C-2-dehydrogenase inhibitor	0.301	0.082	3-Cyanomethyl-5-oxo-5,8-dihydro-2H-pyran-2-ylidene-3-oxopropanoate	0.317	0.041	Formaldehyde dehydrogenase inhibitor	0.305	0.029	Endopeptidase inhibitor	0.083	0.033	Prostaglandin synthase agonist				
0.247	0.096	4-Hydroxyphenylacetate 3-monooxygenase inhibitor	0.331	0.016	Tenoninase inhibitor	0.241	0.158	Manganese peroxidase inhibitor	0.218	0.071	Cytochrome P450 substrate	0.082	0.016	Opioid receptor antagonist	0.252	0.033	Cholesterol synthesis inhibitor	0.289	0.013	Formaldehyde dehydrogenase inhibitor	0.366	0.091	Formaldehyde dehydrogenase inhibitor	0.247	0.197	Anticancer agent				
0.203	0.052	1,4-Alpha-glucan branching enzyme inhibitor	0.332	0.017	N-Carboxy-D-amino acid hydrolase inhibitor	0.164	0.081	Antineoplastic (Colorectal cancer)	0.229	0.083	Arylsulfonamide inhibitor	0.231	0.165	Macrolide antibiotic	0.313	0.095	Glucanase 5-dehydrogenase inhibitor	0.357	0.081	Immunosuppressant	0.329	0.044	Formaldehyde dehydrogenase inhibitor	0.074	0.023	UGT2B9 substrate				
0.171	0.020	Dry eye syndrome treatment	0.326	0.012	MD-2-acyl-CoA: acetylcholinesterase inhibitor	0.175	0.092	Cholesterol-related disorders treatment	0.232	0.086	Glucanase 5-dehydrogenase inhibitor	0.185	0.119	D-aminooxidase inhibitor	0.224	0.006	MAP-kinase activator	0.317	0.041	Formaldehyde dehydrogenase inhibitor	0.332	0.057	Aspergillus fumigatus inhibitor	0.291	0.241	CYP2C9 inhibitor				
0.195	0.044	Stromelysin 2 inhibitor	0.321	0.007	GABA B receptor agonist	0.114	0.032	Antineoplastic (gastric cancer)	0.178	0.033	Antineoplastic (gastric cancer)	0.156	0.091	Anticancer agent	0.238	0.017	Adrenomedullary (phthalic)	0.280	0.004	Erythropoietin receptor agonist	0.288	0.013	Endopeptidase inhibitor	0.114	0.064	Growth factor agonist				
0.236	0.086	Angiogenesis stimulant	0.359	0.045	2-Hydroxy-2-phenylacetate inhibitor	0.143	0.061	DOPA decarboxylase inhibitor	0.210	0.066	ATPase inhibitor	0.167	0.101	Anticancer agent	0.253	0.033	Uric acid secretion stimulant	0.313	0.038	Steroid synthesis inhibitor	0.430	0.156	Polypeptide synthesis inhibitor	0.171	0.121	Oxyin inhibitor				
0.184	0.033	Sarcosine oxidase inhibitor	0.323	0.010	Formaldehyde dehydrogenase E inhibitor	0.098	0.016	Protein kinase gamma	0.234	0.090	Muscle relaxant	0.081	0.017	Formaldehyde dehydrogenase inhibitor	0.295	0.078	Chitosanase inhibitor	0.296	0.021	Allylase	0.357	0.083	Spinganine 2-kinase inhibitor	0.070	0.021	Aldehyde dehydrogenase 12 inhibitor				
0.221	0.071	3-Methylglutathione reductase inhibitor	0.329	0.016	Alpha-N-acetylmuramidase inhibitor	0.148	0.063	Hydroxylase acid agonist	0.206	0.062	Hydroxylase acid agonist	0.186	0.121	Formaldehyde dehydrogenase inhibitor	0.327	0.110	Dementia treatment	0.350	0.076	Formaldehyde dehydrogenase inhibitor	0.286	0.013	Formaldehyde dehydrogenase inhibitor	0.181	0.131	Dextranase inhibitor				
0.266	0.116	Antiallergic	0.335	0.023	D-3-hydroxy-1-dehydrogenase inhibitor	0.212	0.132	Formaldehyde dehydrogenase inhibitor	0.188	0.044	Contractile factor female	0.199	0.134	Formaldehyde dehydrogenase inhibitor	0.255	0.038	Anticancer agent	0.316	0.043	Formaldehyde dehydrogenase inhibitor	0.314	0.041	Anticancer agent	0.102	0.052	Phosphatase inhibitor				
0.249	0.099	AR expression inhibitor	0.325	0.013	Keratinolytic	0.149	0.																							

0.188	0.059	Fentonolysin inhibitor	0.349	0.049	methylesterase inhibitor	0.121	0.056	anabolic	0.141	0.020	CK2A inhibitor	0.088	0.015	Glucocorticoid antagonist	0.205	0.004	Histone deacetylase inhibitor	0.299	0.007	Protein tyrosine phosphatase inhibitor	0.297	0.042	Borrilysin inhibitor	0.141	0.103	8-oxo-2'-deoxyguanosine 5'-phosphate hydrolase	0.947	0.20	8-oxo-2'-deoxyguanosine 5'-phosphate hydrolase
0.244	0.106	Chitinase inhibitor	0.343	0.044	Corticosteroid side-chain isomerase inhibitor	0.082	0.017	Opioid mu receptor antagonist	0.146	0.027	Protein kinase C inhibitor	0.117	0.065	Keratinase inhibitor (solar) treatment	0.220	0.020	Antimicrobial (glucan)	0.342	0.090	Spermidine dehydrogenase inhibitor	0.282	0.007	Protein tyrosine phosphatase inhibitor	0.227	0.199	CYP11A1 expression inhibitor	0.947	0.20	CYP11A1 expression inhibitor
0.165	0.026	Acetate decarboxylase inhibitor	0.302	0.004	Dihydroxyphenyl acetate 2,3-dioxygenase inhibitor	0.153	0.088	Paracetamol substrate	0.128	0.009	Phosphatidylethanolamine inhibitor	0.144	0.093	Alkylator	0.281	0.081	Isotretinoin	0.278	0.026	Antibacterial (fasciola)	0.260	0.005	UGT2B9 substrate	0.128	0.090	Acyltransferase inhibitor	0.947	0.20	Acyltransferase inhibitor
0.174	0.036	Alcohol dehydrogenase substrate	0.311	0.013	Oxalate oxidase inhibitor	0.130	0.006	Estradiol 17beta-oxidation inhibitor	0.143	0.024	Transferrin receptor inhibitor	0.199	0.148	Pyruvate decarboxylase inhibitor	0.230	0.030	Hydroxyethylamine inhibitor	0.309	0.058	Low-chain aldehyde dehydrogenase inhibitor	0.333	0.075	Glutamate decarboxylase inhibitor	0.108	0.070	MAO inhibitor	0.947	0.20	MAO inhibitor
0.220	0.083	Benzaldehyde dehydrogenase (NADP+) inhibitor	0.383	0.086	Antiarrhythmic	0.114	0.049	Lipoxigenase inhibitor	0.151	0.033	Adenosine triphosphatase inhibitor	0.181	0.129	Aspergillostatin B inhibitor	0.327	0.127	Aspergillostatin B, urinary	0.336	0.085	Antiparasitic, urinary	0.380	0.138	Gastrin inhibitor	0.089	0.053	Interleukin-1 receptor antagonist	0.947	0.20	Interleukin-1 receptor antagonist
0.199	0.062	Biphosphoglycerate mutase inhibitor	0.315	0.017	Hydroxysteroid dehydrogenase inhibitor	0.164	0.100	Antimicrobial	0.195	0.078	Protein tyrosine phosphatase inhibitor	0.078	0.027	Anti-fungal treatment	0.351	0.152	Nicotinic alpha-5 receptor antagonist	0.330	0.080	Patentolactone (Tava) inhibitor	0.337	0.084	Histidine acetyltransferase inhibitor	0.090	0.064	Antimicrobial	0.947	0.20	Antimicrobial
0.171	0.035	Corticosteroid antagonist	0.311	0.013	Aldehyde dehydrogenase 2 substrate	0.233	0.169	Glucose oxidase inhibitor	0.160	0.043	Phenylacetate dehydrogenase inhibitor	0.201	0.150	Peptide aldehyde acetyltransferase inhibitor	0.213	0.014	Amiloride	0.284	0.035	Hydroxybenzoate 4-1 monooxygenase inhibitor	0.298	0.045	Terrestrial hydrocarbon inhibitor	0.158	0.122	Phosphatase inhibitor	0.947	0.20	Phosphatase inhibitor
0.176	0.040	Galacturonic acid 4-epimerase inhibitor	0.313	0.016	Secretase beta inhibitor	0.081	0.017	Secretase beta inhibitor	0.209	0.154	Monomer of diphosphatase	0.116	0.065	Acetyltransferase inhibitor	0.282	0.084	CYP11A1 substrate	0.275	0.026	CYP11A1 substrate	0.292	0.041	GAMT receptor agonist	0.217	0.182	Phosphatase inhibitor	0.947	0.20	Phosphatase inhibitor
0.176	0.040	Cancer procoagulant inhibitor	0.335	0.038	Antiinflammatory, ophthalmic	0.197	0.134	DELTA4-sterol reductase inhibitor	0.118	0.002	Anti-HIV receptor antagonist	0.087	0.036	Endometriosis treatment	0.317	0.120	Diethylstilbestrol inhibitor	0.257	0.008	CYP2B4 substrate	0.256	0.005	Estrogen alpha receptor agonist	0.081	0.045	Hydroxybenzoate 4-1 monooxygenase inhibitor	0.947	0.20	Hydroxybenzoate 4-1 monooxygenase inhibitor
0.175	0.040	Pyruvate dehydrogenase (liponside) inhibitor	0.410	0.113	Oxidation inhibitor	0.146	0.083	Glutamate (acidic) agonist	0.125	0.010	Protein kinase C-1 inhibitor	0.105	0.055	Indole inhibitor	0.276	0.079	Cytoskeleton inhibitor	0.339	0.090	Indole inhibitor	0.315	0.064	Antimicrobial	0.116	0.080	BRF expression inhibitor	0.947	0.20	BRF expression inhibitor
0.171	0.036	Arylformamide inhibitor	0.306	0.010	Glutamate dehydratase inhibitor	0.172	0.109	ATPase inhibitor	0.241	0.126	Sulfonamide inhibitor	0.134	0.084	Chitin synthase inhibitor	0.206	0.070	Gammaglutamyl transferase inhibitor	0.311	0.062	Glutamate dehydrogenase inhibitor	0.256	0.006	Dihydroxyethylamine inhibitor	0.236	0.200	Benzoate ligase inhibitor	0.947	0.20	Benzoate ligase inhibitor
0.242	0.108	NCM1 expression inhibitor	0.330	0.033	Photosensitizer	0.251	0.189	Thyroidal 4-2-phosphatase inhibitor	0.207	0.092	Urease inhibitor	0.082	0.033	Breast cancer resistant protein inhibitor	0.303	0.108	Melatonin	0.286	0.037	Sweetener	0.309	0.060	Cytoskeleton reductase inhibitor	0.221	0.186	Glucose oxidase inhibitor	0.947	0.20	Glucose oxidase inhibitor
0.218	0.084	CYP2A2 substrate	0.333	0.036	Tryptophan 3 hydroxylase inhibitor	0.099	0.037	12-phosphatase inhibitor	0.250	0.136	Cyanolase inhibitor	0.212	0.163	CYP2C9 substrate	0.224	0.029	Directly active inhibitor	0.272	0.023	Uric acid excretion stimulant	0.312	0.062	Antiinflammatory, 4-1	0.22					
0.228	0.095	Isauric-2-oxyglutarate transaminase inhibitor	0.317	0.021	Aryl sulfotransferase inhibitor	0.066	0.004	Aryl sulfotransferase inhibitor	0.322	0.208	Dipinone monooxygenase inhibitor	0.224	0.175	Antiproteolytic (Trypanosoma)	0.226	0.031	Antimicrobial (ovarian cancer)	0.329	0.081	Antifungal	0.317	0.068	4-Hydroxybenzoate oxidase inhibitor	0.185	0.110	Endothelial growth factor antagonist	0.947	0.20	Endothelial growth factor antagonist
0.172	0.038	Acetyl-CoA C-acyltransferase inhibitor	0.346	0.050	Lipid peroxidase inhibitor	0.150	0.088	Protein synthesis inhibitor	0.258	0.146	Human endo-1,4-beta-glucanase inhibitor	0.132	0.083	HIV-2 reverse transcriptase inhibitor	0.286	0.091	Phosphatidyl inositol diacylglycerol kinase inhibitor	0.301	0.053	Endothelial growth factor antagonist	0.311	0.062	Pharmacologic beta-1 adrenergic receptor antagonist	0.122	0.088	Interferon antagonist	0.947	0.20	Interferon antagonist
0.219	0.086	Peroxidase inhibitor	0.315	0.019	Acylglycerophosphate reductase inhibitor	0.201	0.141	Rosin ATPase inhibitor	0.204	0.092	Antiviral	0.068	0.020	Histone deacetylase + SIRT2 stimulant	0.265	0.071	Isolauronol	0.313	0.065	N-acylserine kinase inhibitor (Glucal)	0.329	0.081	Uric acid excretion stimulant	0.272	0.023	Uric acid excretion stimulant	0.947	0.20	Uric acid excretion stimulant
0.194	0.060	Antipeptidase Y inhibitor	0.321	0.025	Analgesic stimulant	0.166	0.106	Specificity Y phosphatase 1 inhibitor	0.277	0.185	CYP2D6 substrate	0.105	0.057	Interleukin-10 antagonist	0.308	0.114	Thymidylate synthase inhibitor	0.266	0.019	Synthesis inhibitor	0.272	0.023	Uric acid excretion stimulant	0.231	0.197	UGT2B1 substrate	0.947	0.20	UGT2B1 substrate
0.234	0.102	3'-Deoxythiouracilpyrimidine-5-phosphate transferase inhibitor	0.330	0.034	Hydrochloric acid agonist	0.213	0.253	Phosphatidylcholine transferase inhibitor	0.264	0.152	Leukoperoxidase inhibitor	0.162	0.114	Troponin kinase inhibitor	0.274	0.080	Aspergillostatin B, nucleoside SI inhibitor	0.322	0.016	UGT2B1 substrate	0.313	0.065	Acyltransferase inhibitor	0.076	0.042	Acetate transferase inhibitor	0.947	0.20	Acetate transferase inhibitor
0.184	0.051	Aspartate-2RBA ligase inhibitor	0.313	0.018	Choline-sulfatase inhibitor	0.114	0.005	CYP11A substrate	0.159	0.047	Phospholipase inhibitor	0.119	0.072	Monomer of phospholipase inhibitor	0.210	0.017	Glucuronide transferase inhibitor	0.284	0.039	Gatechol oxidase inhibitor	0.256	0.008	CYP2B4 substrate	0.122	0.088	Serine dehydratase inhibitor	0.947	0.20	Serine dehydratase inhibitor
0.233	0.101	Anesthetic general	0.303	0.008	Antiviral (HIV)	0.198	0.139	Chitinase inhibitor	0.221	0.110	Thiamine-triphosphate inhibitor	0.088	0.041	CYP2D6 substrate	0.288	0.065	Diacylglycerol kinase inhibitor	0.252	0.007	Diacylglycerol kinase inhibitor	0.262	0.014	Antimicrobial	0.132	0.098	Tumor necrosis factor alpha release inhibitor	0.947	0.20	Tumor necrosis factor alpha release inhibitor
0.140	0.008	Antifungal enhancer	0.327	0.031	Mannitol-1-phosphate inhibitor	0.063	0.005	Sodium/glucose cotransporter 1 inhibitor	0.192	0.081	Transaminase-beta-glucosidase inhibitor	0.188	0.139	Hydroxytryptamine 2B agonist	0.253	0.060	Trans, poly-cis-decaprenyl dehydrogenase inhibitor	0.290	0.046	Trans, poly-cis-decaprenyl dehydrogenase inhibitor	0.271	0.023	4-Phenylase inhibitor	0.079	0.045	3-Dehydroxy-2-naphthol dehydratase	0.947	0.20	3-Dehydroxy-2-naphthol dehydratase
0.151	0.021	10L-like receptor antagonist	0.352	0.057	Creatinase inhibitor	0.162	0.104	2,6-Dihydroxypridine 2-monooxygenase inhibitor	0.219	0.109	Succinate-semialdehyde dehydrogenase inhibitor (NADH+)	0.232	0.185	Hydroxylamine oxidase inhibitor	0.214	0.022	Prostaglandin synthase 1 inhibitor	0.340	0.095	Transferrin receptor ATPase inhibitor	0.271	0.025	Shikimate dehydrogenase inhibitor	0.122	0.089	Glucosyltransferase inhibitor	0.947	0.20	Glucosyltransferase inhibitor
0.208	0.078	CYP1A inducer	0.296	0.003	Reductase inhibitor	0.165	0.107	Trans-ribonucleoside (phosphoryl) inhibitor	0.162	0.054	Phenylpyruvate decarboxylase inhibitor	0.103	0.006	Beta amyloid protein antagonist	0.202	0.010	Antimicrobial (brain cancer)	0.279	0.035	Antimicrobial (brain cancer)	0.280	0.035	Antimicrobial (brain cancer)	0.098	0.065	Glutamate (acidic) transferase inhibitor	0.947	0.20	Glutamate (acidic) transferase inhibitor
0.162	0.032	Heat shock protein agonist	0.318	0.025	Hydroxylamine reductase inhibitor	0.157	0.100	Transferrin growth factor beta-1 agonist	0.123	0.015	L-iditol 2 dehydrogenase inhibitor	0.262	0.215	Thioredoxin inhibitor	0.200	0.009	Macrophage migration factor inhibitor	0.275	0.031	Maltose-transporting ATPase inhibitor	0.269	0.024	Hydroxyphenylacetate-6-hydroxylase inhibitor	0.119	0.086	Interferon gamma antagonist	0.947	0.20	Interferon gamma antagonist
0.225	0.095	Antihypercholesterolemic	0.303	0.010	2-Oxoisovaleryl-CoA dehydrogenase (acylating) inhibitor	0.202	0.145	Phosphatidylcholine transferase inhibitor	0.198	0.090	ATPase inhibitor	0.211	0.166	Antiprotectant (Coccidia)	0.263	0.072	Beta-erythrin ATPase inhibitor	0.304	0.061	ATPase inhibitor	0.297	0.052	Methane monooxygenase inhibitor	0.050	0.017	Electron transport complex inhibitor	0.947	0.20	Electron transport complex inhibitor
0.151	0.021	Hair growth stimulant	0.308	0.015	Oxycyclohexanone substrate	0.252	0.194	Adrenergic receptor kinase inhibitor	0.135	0.027	Antibiotic Anthracene-like inhibitor	0.123	0.078	Radical formation inhibitor	0.260	0.069	Tauropamine kinase inhibitor	0.266	0.023	Aldehyde dehydrogenase 2 substrate	0.369	0.125	Antidyskinetic	0.115	0.082	Troponeone inhibitor	0.947	0.20	Troponeone inhibitor
0.146	0.016	Branched-chain-amino acid transaminase inhibitor	0.338	0.046	Fibroblast growth factor 1 agonist	0.232	0.194	Protein-coupled receptor kinase inhibitor	0.175	0.068	Paracetamol substrate	0.172	0.127	Radical formation inhibitor	0.260	0.069	Quinone kinase inhibitor	0.252	0.009	Beta-lactamase inhibitor	0.256	0.012	Cytoskeleton reductase substrate	0.068	0.035	pRQ inhibitor	0.947	0.20	pRQ inhibitor
0.163	0.033	Alanine transaminase inhibitor	0.300	0.008	Phenylacetate dehydrogenase inhibitor	0.083	0.007	Psz polymerization inhibitor	0.116	0.009	UGT2B7 substrate	0.097	0.052	Cytokine release inhibitor	0.202	0.011	Quinone kinase inhibitor	0.251	0.009	Postmenopausal hormone treatment	0.290	0.046	Aldehyde dehydrogenase inhibitor	0.192	0.160	Phthalate drug	0.947	0.20	Phthalate drug
0.187	0.057	Tryptophan transaminase inhibitor	0.302	0.010	Acetylcholinesterase inhibitor	0.253	0.197	Calcium regulator	0.116	0.009	UGT2B7 substrate	0.064	0.019	Potassium channel Kv1.3 blocker	0.265	0.065	Nicotinyl dehydrogenase inhibitor	0.306	0.066	Nicotinyl dehydrogenase inhibitor	0.248	0.004	Alpha-glucosidase inhibitor	0.043	0.011	Pectinase inhibitor	0.947	0.20	Pectinase inhibitor
0.254	0.124	B-transporter two-sector ATPase inhibitor	0.352	0.061	1-Deoxythiouracil-3-phosphate 1-acyltransferase inhibitor	0.267	0.210	Sulfur reductase inhibitor	0.159	0.093	Susceptibility inhibitor	0.231	0.187	Splicing and kinase inhibitor	0.299	0.110	Muscular dystrophy treatment	0.301	0.060	Glycolate dehydrogenase inhibitor	0.275	0.031	Maltose-transporting ATPase inhibitor	0.141	0.109	Antimicrobial (lung cancer)	0.947	0.20	Antimicrobial (lung cancer)
0.201	0.071	D-threo-aldose 1-dehydrogenase inhibitor	0.300	0.009	Choline dehydrogenase inhibitor	0.106	0.051	Dehydroepiandrosterone reductase inhibitor	0.189	0.083	Blasticidin-S deaminase inhibitor	0.072	0.028	CYP2A inhibitor	0.224	0.035	Dihydroxybenzoyl reductase inhibitor	0.292	0.032	Myristic B inhibitor	0.285	0.022	UGT2B9 substrate	0.091	0.059	1,2-dioxygenase inhibitor	0.947	0.20	1,2-dioxygenase inhibitor
0.147	0.018	Colony stimulating factor agonist	0.296	0.005	Tropoporphyrin reductase inhibitor	0.125	0.070	Inositol diacylglycerol kinase inhibitor	0.204	0.098	Terrestrial hydrocarbon inhibitor	0.118	0.074	Xanthine oxidase inhibitor	0.197	0.007	WSS expression enhancer	0.241	0.002	Transcription factor SIRT2 inhibitor	0.304	0.061	ATP dehydrogenase inhibitor	0.046	0.014	Protein phosphatase 2A inhibitor	0.947	0.20	Protein phosphatase 2A inhibitor
0.271	0.142	Antinephritic	0.299	0.009	Biphenyl-2,3-diol 1,2-dioxygenase inhibitor	0.215	0.161	Phosphatidylcholine transferase inhibitor	0.199	0.093	Antiparasitic, non-allergic	0.105	0.082	Co-2-acyltransferase ATPase inhibitor	0.215	0.025	Cyclohexanone kinase inhibitor	0.261	0.023	Aldehyde dehydrogenase inhibitor	0.247	0.005	Heat shock protein antagonist	0.244	0.212	Antiparasitic	0.947	0.20	Antiparasitic
0.232	0.103	CYP2C10 substrate	0.295	0.004	Hydroxy-2-oxyglutarate reductase inhibitor	0.078	0.024	Protein kinase C beta-1 inhibitor	0.194	0.089	Sulfite dehydrogenase inhibitor	0.238	0.196	Sulfite dehydrogenase inhibitor	0.308	0.118	Transferrin receptor ATPase inhibitor	0.315	0.076	ATPase inhibitor	0.278	0.038	Hydroxyphenylacetate-4-hydroxylase inhibitor	0.139	0.108	Glyoxylate reductase inhibitor	0.947	0.20	Glyoxylate reductase inhibitor
0.202	0.073	Protein-30-phosphatidylcholine-sugar phosphatase inhibitor	0.348	0.059	RNA expression inhibitor	0.107	0.054	Transferrin receptor ATPase inhibitor	0.177	0.072	Expression enhancer	0.151	0.108	Antimicrobial (fasciola)	0.263	0.074	Endothelial growth factor inhibitor	0.289	0.051	Antimicrobial (fasciola)	0.363	0.111	Antiparasitic	0.122	0.091	Glutamate receptor agonist	0.947	0.20	Glutamate receptor agonist
0.173	0.045	Alantoinase inhibitor	0.345	0.053	CYP7 inhibitor	0.147	0.094	Adenylate cyclase stimulant	0.346	0.242	Statistical receptor antagonist	0.146	0.104	Antimicrobial (lung cancer)	0.290	0.012	Vitamin	0.305	0.067	Antimicrobial, intestinal	0.263	0.023	Phosphatase inhibitor	0.113	0.082	Quercetin inhibitor	0.947	0.20	Quercetin inhibitor
0.177	0.050	Human endo-1,4-beta-mannosidase inhibitor	0.308	0.020	Alcohol dehydrogenase (NADP+) inhibitor	0.159	0.105	Aldose reductase substrate	0.123	0.020	Antitumor, heavy metal	0.103	0.061	Aldehyde oxidase inhibitor (phosphorylating)	0.245	0.038	Oxidative dehydrogenase inhibitor	0.305	0.067	Aspergillostatin B, nucleoside SI inhibitor	0.254	0.015	Phenylacetate dehydrogenase inhibitor	0.108	0.078	Hydroxylamine transferase inhibitor	0.947	0.20	Hydroxylamine transferase inhibitor
0.207	0.080	Serine protease unspecified inhibitor	0.312	0.023	Neurolysin inhibitor	0.121	0.068	UDP-3-acetylglutamate dehydrogenase inhibitor	0.115	0.013	Glycogen synthase kinase-3 alpha inhibitor	0.172	0.131	Ferredoxin dehydrogenase inhibitor	0.230	0.044	Maltose-transporting ATPase inhibitor	0.301	0.064	Cyclodextrin dehydrogenase inhibitor	0.335	0.096	Spermidine dehydrogenase inhibitor	0.263	0.233	Aspartate transferase inhibitor	0.947	0.20	Aspartate transferase inhibitor
0.210	0.083	N-hydroxy-2-acetamidofluorene reductase inhibitor	0.323	0.035	GST P1-1 inhibitor	0.134	0.082	Ligase inhibitor	0.312																				

0.190	0.034	Vancomin A inhibitor
0.225	0.099	Trimethylamine dehydrogenase inhibitor
0.183	0.057	8-Acyl-D-aminocyclase inhibitor
0.167	0.041	Asparagine-tRNA ligase inhibitor
0.173	0.048	Cellulase inhibitor
0.165	0.038	L-lysine 6-transaminase inhibitor
0.160	0.035	DP-11mannose 6-phosphogluconase inhibitor
0.199	0.074	Threonine aldolase inhibitor
0.321	0.196	Antiviral (Picornavirus)
0.188	0.063	Thimet oligopeptidase inhibitor
0.246	0.122	Pyroglutamate-peptidase II inhibitor
0.141	0.017	4-Hydroxy-4-methyl-2-oxoglutarate aldolase inhibitor
0.215	0.091	Yeast ribonuclease inhibitor
0.144	0.021	Tyrosinase 2,3-diaminotransferase inhibitor
0.164	0.041	Kinin inhibitor
0.147	0.024	Shab potassium channel blocker
0.178	0.056	Glycyl carboxypeptidase inhibitor
0.295	0.144	GDP-diacylglycerol-serine O-phosphatidyltransferase inhibitor
0.173	0.050	8-acetylneuraminate synthase inhibitor
0.274	0.152	Gonadorelin antagonist
0.189	0.067	Aureolysin inhibitor
0.173	0.051	Xan-Pro dipeptidyl-peptidase inhibitor
0.267	0.146	Cancer associated disorders treatment
0.274	0.153	Cytochrome P450 stimulant
0.142	0.022	Ingatoronate reductase inhibitor
0.142	0.022	Fructuronate reductase inhibitor
0.159	0.038	Anthyperammonemic
0.159	0.039	Tryptophan 2-monooxygenase inhibitor
0.130	0.010	Bone oxypase inhibitor
0.163	0.043	2-thiooxalurate dehydrogenase (acylating) inhibitor
0.290	0.141	CYP2A3 substrate
0.206	0.087	Antipruritic, non-allergic
0.274	0.155	Na ⁺ -transporting two-sector ATPase inhibitor
0.160	0.041	Neurokinin inhibitor
0.223	0.105	DELTA4-sterol reductase inhibitor
0.279	0.161	CYP3A substrate
0.127	0.009	Anesthetic inhalation
0.210	0.092	Pitaviralin inhibitor
0.157	0.039	Saccharoyne dehydrogenase (NAD ⁺ , L-lysine-forming) inhibitor
0.230	0.112	4-Nitrophenylphosphatase inhibitor
0.212	0.095	Dactylisin inhibitor

0.291	0.004	Oxalacetate tautomerase inhibitor
0.361	0.075	Amine dehydrogenase inhibitor
0.283	0.008	Triose-phosphate isomerase inhibitor
0.315	0.030	Alkylglycerophosphocholine phosphodiesterase inhibitor
0.305	0.020	Cyclamate sulfotransferase inhibitor
0.320	0.035	2-Hydroxy-3-oxoglutarate synthase inhibitor
0.399	0.024	Antiviral (CMV)
0.302	0.018	Formaldehyde dehydrogenase inhibitor
0.308	0.025	Phenol 2-monooxygenase inhibitor
0.396	0.023	L-aminocyclase inhibitor
0.308	0.025	Serratia mucronosus nuclease inhibitor
0.299	0.017	Ketol-acid reductoisomerase inhibitor
0.308	0.026	Ethanolaminophosphotransferase inhibitor
0.298	0.017	Ferredoxin-NADP reductase inhibitor
0.300	0.020	3-Isopentenyl diphosphate decarboxylase inhibitor
0.332	0.032	FMN3 substrate
0.304	0.023	Quercetin 2,3-dioxygenase inhibitor
0.336	0.056	Aspergillus nidulans 31 inhibitor
0.293	0.013	Acyl-L-lysine deacylase inhibitor
0.299	0.020	8-acetylneuraminate 4-epimerase inhibitor
0.306	0.027	Phosphatidylcholine transferase inhibitor
0.313	0.035	D-aminocyclase inhibitor
0.350	0.073	CYP2B5 substrate
0.301	0.024	3-Methylglutamate reductase inhibitor
0.297	0.020	Cholesterol oxidase inhibitor
0.292	0.016	UGT1A5 substrate
0.304	0.028	2-Acetylglucosyl-6-acetyltransferase inhibitor
0.309	0.034	Tripeptidyl-peptidase inhibitor
0.290	0.014	Carboxylesterase inhibitor
0.285	0.010	CYP2B18 inhibitor
0.317	0.043	Dipeptidase I inhibitor
0.283	0.009	8-acetylneuraminate 4-epimerase inhibitor
0.290	0.016	Guanine 3-dehydrogenase inhibitor
0.281	0.008	Agaritinase 2-glucosyltransferase inhibitor
0.305	0.032	Triacetate-lactonase inhibitor
0.305	0.032	Biotin-CoA ligase inhibitor
0.305	0.032	6-Carboxybenzoate-CoA ligase inhibitor
0.305	0.032	Bomocyclate hydrolase inhibitor
0.277	0.004	Ingatoronate reductase inhibitor
0.277	0.004	Fructuronate reductase inhibitor
0.289	0.015	Prephosphate dehydrogenase inhibitor

0.099	0.046	transglutaminase inhibitor
0.291	0.239	8-acetylneuraminate 4-epimerase inhibitor
0.224	0.182	Lipid metabolism regulator
0.070	0.019	Histone deacetylase SIRT2 stimulant
0.070	0.018	Catechol O-methyltransferase inhibitor
0.153	0.102	Maltate dehydrogenase inhibitor
0.080	0.029	MBO B inhibitor
0.157	0.106	ILK1 expression enhancer
0.080	0.030	Inositol 1,4,5-trisphosphate receptor antagonist
0.122	0.072	Phosphatidylcholine transferase inhibitor
0.120	0.071	Outgroupive
0.074	0.025	Piasequinolactone 1 activator stimulant
0.089	0.040	CYP20 inhibitor
0.080	0.032	Transcription factor AP-1 inhibitor
0.201	0.153	Phosphatidylcholine transferase inhibitor
0.072	0.024	Estrogen alpha receptor
0.063	0.015	Glucocorticoid antagonist
0.223	0.176	Antitumorotic
0.143	0.097	2,3-Dihydroxy-1,4-bisphosphonate inhibitor
0.072	0.027	p53 inhibitor
0.246	0.201	CYP2D6 substrate
0.115	0.070	Cytoschrome release inhibitor
0.191	0.146	Gammaglutamyltransferase inhibitor
0.078	0.034	Aldose 1-epimerase inhibitor
0.077	0.034	Glycerol 3-phosphate dehydrogenase inhibitor
0.132	0.090	Laminaribiosyltransferase inhibitor
0.222	0.180	Antineoplastic (solid tumors)
0.205	0.164	Transcription factor NF-kappa B inhibitor
0.125	0.085	Prothrombin treatment
0.198	0.159	Nitrite reductase (NO ₂ -forming) inhibitor
0.058	0.019	Microtubule stabilizer
0.049	0.010	Prostaglandin synthase inhibitor
0.139	0.100	Alpha-amylase inhibitor
0.179	0.140	Prostaglandin synthase 2 inhibitor
0.042	0.004	Sodium/glucose cotransporter 2 inhibitor
0.123	0.085	Tardive dyskinesia treatment
0.124	0.086	Glycine receptor agonist
0.065	0.028	UGT2B3 substrate
0.065	0.028	UGT2B4 substrate
0.065	0.028	UGT2B30 substrate
0.127	0.041	Monooxygenase (UGT-1 hydroxylase) inhibitor
0.157	0.071	L-aminocyclase inhibitor
0.065	0.028	UGT2B40 substrate
0.065	0.028	UGT2B30 substrate

0.130	0.029	c-Src kinase stimulating factor
0.223	0.133	8-acetylneuraminate 4-epimerase inhibitor
0.165	0.065	Tumor necrosis factor alpha release inhibitor
0.102	0.004	Neuraminidase inhibitor
0.108	0.010	Decalin 2-monooxygenase inhibitor
0.105	0.007	PKC phosphatase inhibitor
0.150	0.059	Isoprenol oxidoreductase inhibitor
0.197	0.100	ILK1 expression enhancer
0.223	0.136	Antitumorotic
0.112	0.015	Phosphatidylcholine transferase inhibitor
0.231	0.135	Dermatologic
0.163	0.069	Vanilloid receptor 1 activator stimulant
0.132	0.036	Epinephrine 1,2-dioxygenase inhibitor
0.119	0.024	Transcription factor beta-1 adenosine receptor agonist
0.151	0.059	UCM1 expression inhibitor
0.137	0.042	Fibrosis treatment
0.157	0.063	Antitumorotic
0.123	0.030	Vitamin
0.222	0.130	Tryptophan 2,3-dioxygenase inhibitor
0.099	0.007	Phosphatidylcholine transferase inhibitor
0.107	0.015	Phosphatidylcholine transferase inhibitor
0.158	0.066	Alkylamine monooxygenase inhibitor
0.125	0.034	Oligo-1,6-glucosidase inhibitor
0.109	0.018	Heat shock protein 70 inhibitor
0.095	0.004	CD4 antagonist
0.068	0.008	Phosphatidylcholine transferase inhibitor
0.069	0.009	Peroxidase NADPH oxidase inhibitor
0.211	0.121	CYP29 inhibitor
0.320	0.287	Membrane permeability enhancer
0.116	0.027	T cell inhibitor
0.181	0.092	Antipruritic
0.278	0.180	Triethylamine-oxidase inhibitor
0.199	0.111	TPAI agonist
0.175	0.087	Threonine aldolase inhibitor
0.161	0.074	Hydroxy-4-ester dehydrogenase inhibitor
0.166	0.079	OST M-1 substrate
0.096	0.009	Catechol O-methyltransferase inhibitor
0.140	0.063	Mannose-6-phosphate isomerase inhibitor
0.127	0.041	Monooxygenase (UGT-1 hydroxylase) inhibitor
0.157	0.071	L-aminocyclase inhibitor
0.095	0.009	UGT2B40 substrate
0.095	0.009	UGT2B30 substrate

0.240	0.200	Biotinidase inhibitor
0.063	0.023	Mineralocorticoid antagonist
0.103	0.063	Indoleacetate 4-monooxygenase inhibitor
0.065	0.025	Melanin agonist
0.051	0.011	F1a2 polymerization inhibitor
0.049	0.009	Oxidoreductase delta 1 receptor antagonist
0.167	0.128	Protein kinase inhibitor
0.071	0.032	Adenosine receptor agonist
0.084	0.046	PKC phosphatase inhibitor
0.140	0.102	Sterol 3-beta-hydroxysteroid transferase inhibitor
0.147	0.109	Protein-kinase inhibitor
0.070	0.032	Prostaglandin agonist
0.256	0.219	Prion diseases treatment
0.087	0.050	Disulfide reductase inhibitor
0.119	0.083	Phenylpyruvate decarboxylase inhibitor
0.095	0.059	Estrogen alpha receptor
0.240	0.204	CYP1A1 substrate
0.069	0.033	Estradiol 17-beta dehydrogenase 2 inhibitor
0.111	0.075	Bone failure treatment
0.233	0.197	5-acetylneuraminate 4-epimerase inhibitor
0.040	0.004	Quinone inhibitor
0.139	0.104	Cytoschrome b5 inhibitor
0.230	0.196	Maltate oxidase inhibitor
0.083	0.049	Catalase inhibitor
0.242	0.208	CYP2D6 substrate
0.220	0.186	Mannose-6-phosphate isomerase inhibitor
0.119	0.086	Peroxidase NADPH oxidase inhibitor
0.125	0.092	Phosphatidylcholine transferase inhibitor
0.320	0.287	Membrane permeability enhancer
0.085	0.032	Gatechol 1,2-dioxygenase inhibitor
0.091	0.059	Polysaccharide inhibitor
0.117	0.085	Antithyroid
0.062	0.030	UGT2B40 substrate
0.062	0.030	UGT2B3 substrate
0.062	0.030	UGT2B30 substrate
0.062	0.030	UGT2B40 substrate
0.216	0.184	Nicotinate dehydrogenase inhibitor
0.232	0.201	Radical scavenger
0.038	0.007	NBA phenylcyclopropane site
0.145	0.154	Gammaglutamyltransferase inhibitor

0.188	0.004	Dynamin GTPase inhibitor
0.319	0.134	Lysine 2,3-aminotransferase inhibitor
0.348	0.164	Opioid inhibitor
0.254	0.070	Glutathione dehydrogenase (ascorbate) inhibitor
0.222	0.039	Aldehyde dehydrogenase 2 inhibitor
0.195	0.012	Prostatein 3,4-dioxygenase inhibitor
0.255	0.072	5-Hydroxytryptamine 2B agonist
0.298	0.116	Sphingomyelinase inhibitor
0.224	0.042	Antineoplastic (lung cancer) inhibitor
0.237	0.066	Antineoplastic enhancer
0.228	0.045	CYP2F2 substrate
0.295	0.113	Terpenoid (peroxyphosphonate) inhibitor
0.197	0.016	Methylglucosylate inhibitor
0.279	0.098	Cholesterol hydroxylase inhibitor
0.229	0.048	Histone 1-lactonase inhibitor
0.184	0.005	Heat shock protein 90 antagonist
0.267	0.088	Antineoplastic (gastric cancer) inhibitor
0.215	0.036	Hydroxyphenylacetate dehydrogenase inhibitor
0.250	0.072	Gestagen antagonist
0.289	0.112	Cancer associated disorders treatment
0.292	0.115	Membrane permeability enhancer
0.223	0.046	Thrombolytic
0.195	0.019	Disulfide (type I) inhibitor
0.204	0.028	Catalase inhibitor
0.217	0.041	Laminaribiosyltransferase inhibitor
0.277	0.102	Mannose-6-phosphate isomerase inhibitor
0.306	0.132	Fragilysin inhibitor
0.276	0.102	Dermatologic
0.311	0.138	Fibrinase inhibitor
0.262	0.089	Paraoxonase inhibitor
0.235	0.063	Heritoxin inhibitor
0.224	0.051	Bichlorophenol 6-monooxygenase inhibitor
0.195	0.023	Antineoplastic (squamous cell carcinoma) inhibitor
0.289	0.117	Polysaccharide transport ATPase inhibitor
0.217	0.045	UGT2B10 substrate
0.324	0.153	Erythropoietin stimulant
0.251	0.080	Methanomonooxygenase inhibitor
0.188	0.018	Alcohol dehydrogenase inhibitor
0.251	0.080	Glucan 1,4-alpha-glucanotetrahydrolase inhibitor
0.231	0.061	CD4 C inhibitor

0.241	0.006	5-Lipoxygenase inhibitor
0.240	0.005	Heat shock protein antagonist
0.283	0.049	Shikimate dehydrogenase inhibitor
0.253	0.019	Nitric oxide scavenger
0.266	0.032	Penicillinase inhibitor
0.275	0.041	Antineoplastic (colorectal cancer) inhibitor
0.307	0.074	Antineoplastic
0.285	0.052	Adrenalin release stimulant
0.261	0.028	Transmembrane protein inhibitor
0.275	0.043	Ubiquitin thioesterase inhibitor
0.237	0.066	Estrogen alpha receptor agonist
0.288	0.057	Glucuronidase inhibitor
0.276	0.045	CYP3A4 inhibitor
0.297	0.066	Skeletal muscle relaxant
0.308	0.077	Creatininase inhibitor
0.257	0.027	Neurotrophic factor enhancer
0.244	0.015	Glucuronidase inhibitor
0.316	0.088	Mitochondrial processing peptidase inhibitor
0.241	0.013	SN2 expression enhancer
0.261	0.032	6-methyl-lysine inhibitor
0.256	0.028	Viral entry inhibitor
0.246	0.018	Diisopropylphosphate reductase inhibitor
0.318	0.090	Sulfite dehydrogenase inhibitor
0.306	0.078	Nicotinate dehydrogenase inhibitor
0.279	0.052	Benzaldehyde dehydrogenase (NAD ⁺) inhibitor
0.326	0.098	Sphingomyelinase inhibitor
0.253	0.026	4-Phenylase inhibitor
0.270	0.043	Mammalian phosphatase inhibitor
0.270	0.043	Phosphatase inhibitor
0.263	0.044	Myeloblastin inhibitor
0.269	0.044	Myeloblastin inhibitor
0.271	0.047	Proton-coupled carrier protein hydrolase inhibitor
0.262	0.038	Nitrate reductase inhibitor
0.266	0.042	Polysaccharide transport ATPase inhibitor
0.242	0.019	Dysfunctional inhibitor
0.264	0.041	Triglyceride L-glucuronidase inhibitor
0.264	0.041	8-Acyl-D-aspargate deacylase inhibitor
0.269	0.046	8-Acyl-D-aspargate deacylase inhibitor
0.252	0.029	Shikimate dehydrogenase inhibitor
0.228	0.005	UGT2B20 substrate
0.307	0.085	Al1-trans-retinoyl ester hydrolase inhibitor

0.292	0.052	Heptin B inhibitor
0.292	0.052	Cyclohexyl isocyanide hydrolase inhibitor
0.294	0.055	Bisphosphoglycerate phosphatase inhibitor
0.315	0.075	AMP-thymidine kinase inhibitor
0.289	0.051	Botulinum toxin inhibitor
0.257	0.021	Deoxyribonuclease I inhibitor
0.247	0.011	SN2 expression enhancer
0.252	0.016	Psychosocial dysfunction stimulant
0.261	0.025	Transmembrane protein inhibitor
0.275	0.040	Catechol oxidase inhibitor
0.308	0.074	N-formylmethionyl-peptide inhibitor
0.283	0.049	Shikimate 0-hydroxycinnamoyltransferase inhibitor
0.275	0.041	Antineoplastic (colorectal cancer) inhibitor
0.244	0.010	Beta lactamase inhibitor
0.258	0.025	Aldehyde dehydrogenase 2 substrate
0.292	0.060	S-phosphotyrosine lyase inhibitor
0.288	0.057	Glucuronidase inhibitor
0.316	0.085	Mitochondrial processing peptidase inhibitor
0.308	0.077	Creatininase inhibitor
0.275	0.045	CYP3A4 inhibitor
0.257	0.027	Viral entry inhibitor
0.283	0.054	Uroporphyrinogen III synthase inhibitor
0.333	0.104	Antitumorotics
0.264	0.036	Angiotensinase inhibitor
0.258	0.029	Laminaribiosyltransferase inhibitor
0.279	0.052	Benzaldehyde dehydrogenase (NAD ⁺) inhibitor
0.270	0.043	Mammalian phosphatase inhibitor
0.317	0.060	Mammalian phosphatase inhibitor
0.257	0.030	CYP2F2 substrate
0.304	0.078	Phosphatidylcholine transferase inhibitor
0.265	0.040	Antineoplastic (colon cancer) inhibitor
0.279	0.055	Glutathione phosphatase inhibitor
0.271	0.047	Proton-coupled carrier protein hydrolase inhibitor
0.269	0.046	8-Acyl-D-aspargate deacylase inhibitor
0.339	0.116	Passolatoric acid peripheral
0.257	0.034	Penicillinase inhibitor
0.237	0.014	Biotinyl-2,3-dioxygenase inhibitor
0.231	0.010	Methylglucosylate deacylase inhibitor
0.227	0.006	Lipoxygenase inhibitor

0.243	0.214	NADPH oxidase inhibitor
-------	-------	-------------------------

0.108	0.067	Glycerol dehydrogenase (NADP+)-inhibitor	0.318	0.008	Antiparietic	0.072	0.006	Acetylcholinesterase inhibitor	0.136	0.083	Hexokinase inhibitor	0.035	0.025	Alpha 11 adrenoceptor antagonist	0.173	0.032	Succinate dehydrogenase inhibitor	0.208	0.013	Ascorbate oxidase inhibitor	0.206	0.017	Succinate dehydrogenase inhibitor
0.139	0.038	D-glutamate oxidase inhibitor	0.260	0.010	3-Hydroxybutyrate dehydrogenase inhibitor	0.152	0.136	GABA B receptor agonist	0.200	0.148	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.170	0.160	Pallidum kinase inhibitor	0.174	0.033	Serum glucocorticoid-inducible regulated kinase inhibitor	0.239	0.046	Guanidinease inhibitor	0.231	0.042	Levodopa kinase inhibitor
0.140	0.039	Alkalin monooxygenase (PMN-linked)-inhibitor	0.288	0.018	Hydroxyethyl acetyl-CoA lyase inhibitor	0.147	0.131	D-threo aldose 1-dehydrogenase inhibitor	0.148	0.096	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.104	0.094	Gonadate 1,2-dioxygenase inhibitor	0.238	0.008	Prostaglandin synthase inhibitor	0.246	0.053	UGT2B7 substrate	0.191	0.002	UDP-glucose 4-epimerase inhibitor
0.236	0.135	Chitinase inhibitor	0.321	0.071	Immunostimulant	0.115	0.100	Acetylcholinesterase inhibitor	0.083	0.031	Aldose 1-epimerase inhibitor	0.063	0.054	Processing inhibitor	0.210	0.069	Prostaglandin synthase inhibitor	0.227	0.034	Basal ganglia beta-glucuronidase inhibitor	0.234	0.045	Creatinine deaminase inhibitor
0.182	0.082	Cerebrovascular disorders treatment	0.298	0.048	Tryptophan 2,3-dioxygenase inhibitor	0.056	0.041	Erate transporter 1 inhibitor	0.074	0.023	Tumour inhibitor	0.256	0.246	Limulus clotting factor B inhibitor	0.209	0.069	Hydroxyphenylacetate 3-monooxygenase (NADP+)-inhibitor	0.208	0.016	Succinate dehydrogenase inhibitor	0.231	0.043	Acetylcholinesterase inhibitor
0.151	0.050	Acyl-L-lysine deacylase inhibitor	0.258	0.008	3-Deoxy-8-phosphoglutamate agonist	0.072	0.057	Beta 1 adrenoceptor agonist	0.183	0.132	Carbonic anhydrase 1 dehydrogenase inhibitor	0.175	0.166	Prostaglandin synthase 1 inhibitor	0.144	0.005	Decarboxylase inhibitor	0.273	0.081	Antineoplastic (bladder cancer)	0.233	0.045	Benzylsuccinate dehydrogenase inhibitor
0.256	0.153	Hydroxylamine oxidase inhibitor	0.257	0.008	Isocitrate dehydrogenase (NADP+)-inhibitor	0.066	0.051	Integrase processing inhibitor	0.166	0.115	Bone formation stimulant	0.118	0.108	Thrombomodulin 2-monooxygenase inhibitor	0.219	0.080	Bisphosphonate glycerate phosphatase inhibitor	0.264	0.072	Prostaglandin synthase (o) lyase inhibitor	0.191	0.005	Indoleamine 2,3-dioxygenase inhibitor
0.275	0.175	Fibrotase inhibitor	0.278	0.029	Udeaprenyl-diphosphate inhibitor	0.233	0.219	Nuclear factor kappa B inhibitor	0.101	0.051	Potassium channel (Ca-activated) activator	0.182	0.173	Interleukin-1 receptor antagonist	0.291	0.152	Antineoplastic	0.251	0.059	Indoleamine 2,3-dioxygenase inhibitor	0.256	0.070	Antigenantigen
0.169	0.069	Udeaprenyl-diphosphate inhibitor	0.267	0.018	Y-Pro dipeptidase inhibitor	0.059	0.045	Aldose 1-reductase inhibitor	0.290	0.241	Protein disulfide reductase (glutathione)	0.118	0.110	GABA C receptor antagonist	0.189	0.050	Tumour necrosis factor antagonist	0.234	0.042	Ferrous nitrite reductase inhibitor	0.220	0.034	Phenylalanine decarboxylase inhibitor
0.162	0.062	Geranylgeranyl-diphosphate geranylgeranyltransferase inhibitor	0.264	0.015	4-Alpha-glucosaminidase inhibitor	0.137	0.123	Sedohexulose-5-phosphatase inhibitor	0.177	0.129	Gestagen antagonist	0.065	0.056	Star 17alpha-phosphatase inhibitor	0.172	0.034	Corticosteroid antagonist	0.310	0.120	Biotinidase inhibitor	0.233	0.047	Sedohexulose-5-phosphatase inhibitor
0.103	0.003	Protein phosphatase 2A inhibitor	0.362	0.113	Aspartyltransferase inhibitor	0.111	0.097	Ferredoxin-NADP+ reductase inhibitor	0.092	0.043	Procalcitonin inhibitor	0.194	0.187	Antineoplastic (human coronavirus)	0.200	0.062	Styrene oxide (laser) inhibitor	0.218	0.028	CYP2B8 substrate	0.258	0.072	Aspartate ammonia (type 1) ligase inhibitor
0.116	0.017	Lactate/malate transhydrogenase inhibitor	0.264	0.045	Homoserine dehydrogenase inhibitor	0.041	0.027	Cholesterol 1-absorption inhibitor	0.067	0.019	Protein kinase C inhibitor	0.097	0.089	Cyclooxygenase inhibitor	0.218	0.080	Decarboxylase inhibitor	0.259	0.070	Hydroxyphenylacetate 3-monooxygenase (NADP+)-inhibitor	0.202	0.016	Antidiabetic (type 1)
0.197	0.099	UGT1A6 substrate	0.291	0.043	N-(long-chain-3-oxo)-beta-hydroxybutyrate deacylase inhibitor	0.034	0.021	CYP1B substrate	0.122	0.074	Procalcitonin inhibitor	0.099	0.091	Phospholipase A2 inhibitor	0.157	0.019	Hydroxyphenylacetate-CoA lyase inhibitor	0.218	0.030	Antineoplastic (bladder cancer)	0.231	0.045	Arylsulfatase inhibitor
0.187	0.090	Skin irritation, inactive	0.256	0.008	3-Isopropylmalate dehydrogenase inhibitor	0.034	0.021	CYP1B substrate	0.220	0.172	Alcohol dehydrogenase (acceptor)	0.086	0.079	Bioactive peptide inhibitor	0.245	0.108	Hydroxyphenylacetate 3-monooxygenase (NADP+)-inhibitor	0.234	0.045	Creatinine deaminase inhibitor	0.197	0.012	Vitamin K3
0.182	0.084	Procollagen N-endopeptidase inhibitor	0.330	0.082	Antithrombotic (Desferrioxamine)	0.043	0.030	Beta tubulin antagonist	0.103	0.055	Beta tubulin antagonist	0.125	0.118	Dichlorophenol 2-monooxygenase inhibitor	0.246	0.109	UDP-glucose 4-epimerase inhibitor	0.231	0.043	Glucosyltransferase inhibitor	0.241	0.066	Glucosyltransferase inhibitor
0.154	0.057	Alpha-N-arabinoxylanase inhibitor	0.287	0.039	4-Hydroxybenzoate monooxygenase inhibitor	0.071	0.058	IF-lysozyme se inhibitor	0.258	0.210	Acetylcholinesterase inhibitor	0.121	0.114	Licheninase inhibitor	0.184	0.047	Tryptophan alpha,beta-oxidase inhibitor	0.233	0.045	Acetylcholinesterase inhibitor	0.209	0.024	Phospholipase inhibitor
0.124	0.028	Isocitrate lyase inhibitor	0.320	0.072	Hydroxypoline kinase inhibitor	0.050	0.037	Procalcitonin agonist	0.156	0.108	Irritant mucosa inhibitor	0.103	0.097	Glutamate release inhibitor	0.145	0.069	CYP2A5 inhibitor	0.233	0.046	Histone acetyltransferase inhibitor	0.233	0.049	glucuronate reductase inhibitor
0.126	0.030	Glyoxaldehyde-3-phosphate dehydrogenase (NADP+)-inhibitor	0.305	0.058	Hydroxylamine reductase (NADH)-inhibitor	0.139	0.127	Phosphoryltransferase inhibitor	0.079	0.031	Glycerate dehydrogenase inhibitor	0.156	0.152	Acyl-CoA oxidase inhibitor	0.384	0.248	Public irritation treatment	0.192	0.055	Phosphoryltransferase inhibitor	0.196	0.012	Prostatecinate 3,4-dioxygenase inhibitor
0.152	0.055	Pectate lyase inhibitor	0.316	0.069	Nitrite reductase (NADPH)-inhibitor	0.032	0.020	Nucleoside transporters inhibitor	0.115	0.068	Antibiotic	0.163	0.159	Eye irritation inhibitor	0.182	0.046	Acylphosphatase inhibitor	0.276	0.089	Uterine relaxant	0.194	0.011	Cytokine release inhibitor
0.132	0.036	Theromocilin inhibitor	0.276	0.030	Antiproliferase B inhibitor	0.075	0.063	Vanillyl-alcohol oxidase inhibitor	0.085	0.037	Homocollagen disorder inhibitor	0.162	0.158	Hydroxylamine reductase inhibitor	0.253	0.118	Creatinase se inhibitor	0.300	0.074	Phospholipase C inhibitor	0.201	0.018	Oligo-1,6-galactosyltransferase inhibitor
0.203	0.107	Antipertalistic	0.284	0.038	Gallate decarboxylase inhibitor	0.086	0.074	Iron transporter 2 inhibitor	0.103	0.056	Iron antagonist	0.074	0.070	Decarboxylase inhibitor	0.196	0.061	Arachidonic acid antagonist	0.313	0.126	Antipertalistic	0.216	0.033	Corticosterone reductase inhibitor
0.198	0.102	CYP1A1 inhibitor	0.265	0.020	NAD kinase inhibitor	0.064	0.052	Protein kinase C releasing factor inhibitor	0.193	0.146	RNA polymerase II inhibitor	0.190	0.186	Anticarbonyl inhibitor	0.138	0.004	CYP1B1 inhibitor	0.229	0.043	Corticosterone reductase inhibitor	0.228	0.045	Ferredoxin-NADP+ reductase inhibitor
0.164	0.068	Calcium-sensing receptor agonist	0.263	0.017	Xylose isomerase inhibitor	0.073	0.061	Protein kinase C stimulant	0.124	0.077	Biotinidase inhibitor	0.178	0.175	Monodehydroascorbate reductase (NADH)-inhibitor	0.205	0.071	Alphas inhibitor	0.233	0.047	Sedohexulose-5-phosphatase inhibitor	0.277	0.065	DNA polymerase inhibitor
0.154	0.058	Acylphosphatase inhibitor	0.225	0.080	CYP19A1 expression inhibitor	0.163	0.153	Linalool-1-Gol antagonist	0.119	0.072	Bcl2 antagonist	0.053	0.049	Acyl-CoA oxidase inhibitor	0.210	0.082	Sclerosant	0.258	0.072	Aspartate ammonia (type 1) ligase inhibitor	0.238	0.053	D-alanine 2-hydroxybutyrate reductase inhibitor
0.273	0.178	CYP2B8 substrate	0.273	0.028	N-carbamoyl-L-tyrosine hydroxylase inhibitor	0.100	0.089	NAD dehydrogenase inhibitor	0.209	0.163	Hypocrellin c inhibitor	0.143	0.140	Acetylcholinesterase inhibitor	0.136	0.002	Arylsulfatase inhibitor	0.202	0.017	Antidiabetic (type 1)	0.287	0.106	Acetylcholinesterase inhibitor
0.302	0.207	Neurotransmitter uptake inhibitor	0.322	0.077	Dermatologic	0.045	0.035	Phospholipase A2 inhibitor	0.093	0.047	Phosphatidylglycerol transferase inhibitor	0.227	0.224	Hydrogen dehydrogenase inhibitor	0.180	0.046	Alcohol dehydrogenase inhibitor	0.302	0.017	Tubulin antagonist	0.214	0.033	Antineoplastic (bladder cancer)
0.215	0.120	ATP phosphoribosyltransferase inhibitor	0.254	0.009	Oxalacetate decarboxylase inhibitor	0.024	0.014	NADPH dehydrogenase (FAD)-inhibitor	0.227	0.181	Alkoxylated alcohol hydroxylase inhibitor	0.016	0.013	Indoleamine 2,3-dioxygenase inhibitor	0.192	0.008	Hydroxylamine reductase inhibitor	0.222	0.037	(R)-hydroxylamine reductase inhibitor	0.190	0.009	Acetaminophen reductase inhibitor
0.147	0.052	adenyllyltransferase (MDP)-inhibitor	0.270	0.025	Triphenylamine inhibitor	0.066	0.056	HSA inhibitor	0.126	0.080	Glycine receptor agonist	0.071	0.068	Steroid sulfotransferase inhibitor	0.174	0.040	Contractile protein inhibitor	0.282	0.099	Anticancer	0.282	0.102	CYP2D2 inhibitor
0.140	0.045	(S)-carnitine 3-dehydrogenase inhibitor	0.249	0.004	Malate hydratase inhibitor	0.037	0.027	RNA-directed RNA polymerase stimulant	0.140	0.094	N-methyl-L-lysine oxidase inhibitor	0.094	0.091	Antifungal enhancer	0.198	0.065	Sedohexulose-5-phosphatase inhibitor	0.224	0.041	Methylglutathione transferase inhibitor	0.250	0.070	Protein S-acyltransferase inhibitor
0.133	0.038	Acetoacetate decarboxylase inhibitor	0.260	0.016	Candicidinase inhibitor	0.019	0.010	Tomato monooxygenase dehydrogenase 1 inhibitor	0.070	0.025	Tyrosine transferase inhibitor	0.075	0.072	SULT2A1 substrate	0.172	0.039	Extracellular matrix dehydrogenase inhibitor	0.338	0.154	Anticancer	0.221	0.041	Methylglutathione transferase inhibitor
0.144	0.049	Carboxymethylchitinase inhibitor	0.278	0.004	Pyruvate decarboxylase inhibitor	0.051	0.042	Aldehyde dehydrogenase 1A2 inhibitor	0.242	0.197	Antiinflammatory inhibitor	0.098	0.065	Bronchodilator	0.151	0.018	Phosphatidylglycerol transferase inhibitor	0.228	0.045	CYP2D2 substrate	0.225	0.046	Leucine dehydrogenase inhibitor
0.128	0.033	Acetolactate synthase inhibitor	0.273	0.029	N-methyl-L-lysine oxidase inhibitor	0.119	0.110	Chitin synthase inhibitor	0.118	0.073	Glucan 1,6-alpha-glucosidase inhibitor	0.191	0.189	Aspergillus pepsin 1 inhibitor	0.196	0.064	Guanidinease inhibitor	0.208	0.026	Catalase stimulant	0.239	0.060	Glutamate decarboxylase inhibitor
0.255	0.161	Superoxide dismutase inhibitor	0.274	0.002	CYP4B2 substrate	0.037	0.027	Thiol kinase 1 receptor antagonist	0.222	0.178	Nucleoside transferase inhibitor	0.229	0.226	2-Hydroxyphenylacetate 3-monooxygenase inhibitor	0.214	0.082	Hydroxylamine reductase inhibitor	0.236	0.055	Hydroxylamine reductase inhibitor	0.187	0.009	NOS3 expression enhancer
0.138	0.043	Alpha-N-acetylglucosaminidase inhibitor	0.277	0.035	Cyclopropane fatty acyl-phospholipid synthase inhibitor	0.078	0.069	Heat shock protein 90 antagonist	0.112	0.068	Cytidine deaminase inhibitor	0.030	0.028	Aldehyde dehydrogenase inhibitor	0.156	0.024	Potassium channel (Ca-activated) activator	0.215	0.033	Antineoplastic (ovarian cancer)	0.183	0.005	Phosphoryltransferase inhibitor
0.148	0.054	Malate-CoA ligase inhibitor	0.245	0.002	2-Dehydro-3-deoxy-phosphogluconate aldolase inhibitor	0.155	0.146	Wnt-related protein kinase 3 inhibitor	0.196	0.152	Pyruvate decarboxylase inhibitor	0.108	0.107	Acetate 1,2-dioxygenase inhibitor	0.216	0.084	Michaelis-Menten dehydrogenase inhibitor	0.193	0.012	Antineoplastic (uterine cancer)	0.221	0.044	Trans-2-enoyl-CoA reductase (NADP+)-inhibitor
0.216	0.122	Lysostaphin inhibitor	0.256	0.014	Threonine ammonia-lyase inhibitor	0.184	0.175	Fluorester oxidase inhibitor	0.047	0.004	NADPH dehydrogenase 1 inhibitor	0.179	0.177	Humulin acid agonist	0.135	0.003	Aldose reductase inhibitor	0.222	0.042	Cholesterol synthase inhibitor	0.221	0.044	Pyruvate dehydrogenase (corticosterone) inhibitor
0.144	0.051	Prephenate dehydrogenase inhibitor	0.260	0.018	Oligopeptidase B inhibitor	0.081	0.073	CYP2B4 substrate	0.224	0.181	Glucose 6-phosphate dehydrogenase inhibitor	0.239	0.238	Vincodin inhibitor	0.197	0.066	Glutathione S-transferase inhibitor	0.276	0.096	Polymerase inhibitor	0.263	0.089	Antineoplastic (breast cancer)
0.182	0.089	Antihypertensive	0.254	0.012	1,5-Nitro-D-fructose reductase inhibitor	0.117	0.109	Disacetylcholinesterase 3-phosphatidyltransferase inhibitor	0.111	0.089	Src kinase inhibitor	0.158	0.157	Photocytotoxic	0.152	0.022	Iron antagonist	0.250	0.070	Acyl-carrier protein S3 acetyltransferase inhibitor	0.216	0.040	Aspartate-HSA ligase inhibitor
0.159	0.066	Peptidylglycinamidase inhibitor	0.271	0.030	Acetate kinase inhibitor	0.064	0.057	Star 17alpha-phosphatase inhibitor	0.214	0.173	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.045	0.044	Glucose-6-phosphate transferase inhibitor	0.278	0.147	Star 17alpha-phosphatase inhibitor	0.225	0.046	Leucine dehydrogenase inhibitor	0.272	0.066	Antipertalistic (Anaba)
0.112	0.019	3,4-Dihydroxyphenylacetate 2,3-dioxygenase inhibitor	0.272	0.021	Aspartate lyase inhibitor	0.068	0.061	Isomerase inhibitor	0.084	0.043	Glutamate kinase 1 inhibitor	0.063	0.062	Alpha 11 adrenoceptor inhibitor	0.198	0.067	Acetate dehydrogenase inhibitor	0.253	0.074	Coccolysis inhibitor	0.256	0.081	Transketolase inhibitor

0.166	0.073	CYP26 inhibitor
0.166	0.074	Sphingamine-1-phosphate aldolase inhibitor
0.169	0.076	Serratia marcescens nuclease inhibitor
0.198	0.105	Thiol oxidase inhibitor
0.195	0.103	Tankase inhibitor
0.158	0.066	Glutamine (asparagin)-ase inhibitor
0.144	0.053	Iduronate-2-sulfatase inhibitor
0.132	0.041	4-Alpha-glucosyltransferase inhibitor
0.118	0.027	3-Deoxy-7-phosphodehydrolate synthase inhibitor
0.172	0.081	ILK expression enhancer
0.163	0.072	Lombicene kinase inhibitor
0.195	0.104	Thiol protease inhibitor
0.145	0.054	Protein-glucosyltransferase/hydroxylase glucosidase inhibitor
0.180	0.089	Magnesium-protocorophin IX monomethyl ester (oxidative) cyclase inhibitor
0.161	0.070	Peptide-tryptophan 2,3-dioxygenase inhibitor
0.219	0.129	Vasodilator
0.184	0.094	Cyclopropane-fatty acyl-phospholipid synthase inhibitor
0.152	0.063	Insecticide
0.155	0.065	Adenylate kinase inhibitor
0.157	0.067	Alkene monooxygenase inhibitor
0.206	0.117	Prostaglandin-H2 9-reductase inhibitor
0.125	0.036	Squalene epoxidase inhibitor
0.278	0.189	CYP2C19 inducer
0.140	0.051	Serine 3-dehydrogenase inhibitor
0.151	0.062	Acylglycerone-phosphate reductase inhibitor
0.110	0.021	Peroxidase proliferator-activated receptor gamma agonist
0.122	0.034	Interferon agonist
0.180	0.092	Levanase inhibitor
0.203	0.115	Channel-conductance-controlling ATPase inhibitor
0.178	0.089	Anticancer
0.151	0.063	Protein-tyrosine sulfotransferase inhibitor
0.129	0.041	Melanin-sensitizing-dehydrogenase inhibitor
0.166	0.078	Carotene synthase inhibitor
0.141	0.053	Deoxyribose-phosphate aldolase inhibitor
0.135	0.048	Cerevisin inhibitor
0.187	0.099	Morphine 6-dehydrogenase inhibitor
0.138	0.051	Fructose-2,6-bisphosphate 2-phosphatase inhibitor
0.160	0.073	3'-Nucleoside inhibitor
0.187	0.100	Retinal dehydrogenase inhibitor
0.157	0.070	L-amine acid oxidase inhibitor
0.119	0.032	Phosphomethylpyruvate carboxylase (diphosphate) inhibitor
0.113	0.027	Phenylacetoxanone inhibitor

0.284	0.044	CYP2C3 substrate
0.290	0.050	Sulfite reductase inhibitor
0.258	0.018	Gingipain B inhibitor
0.279	0.040	3C-like protease (Hannu coronavirus) inhibitor
0.262	0.023	Restenosis treatment
0.258	0.019	Glucan endo-1,3-alpha-glucosidase inhibitor
0.260	0.022	N-(G-aminocarbonyl)pentanoyl-DL-cysteine-D-valine synthase inhibitor
0.265	0.027	Calcium-sensing receptor agonist
0.264	0.027	Atropine A inhibitor
0.261	0.024	3-Aminobenzyl-CoA amine-lyase inhibitor
0.277	0.040	Coughor 1,2-monomerantase inhibitor
0.290	0.053	Phospholipase C inhibitor
0.248	0.011	Malate dehydrogenase (decarboxylate) inhibitor
0.267	0.031	(S)-3-amino-2-methylpropanoate transaminase inhibitor
0.263	0.027	Glucose 1-synthase agonist
0.270	0.034	Aldehyde dehydrogenase (NADP) inhibitor
0.271	0.035	Tryptophanamide synthase inhibitor
0.249	0.014	Aldehyde dehydrogenase (NADP) inhibitor
0.280	0.046	Indolepyruvate decarboxylase inhibitor
0.247	0.012	Lucine transaminase inhibitor
0.238	0.003	Lactate-malate transhydrogenase inhibitor
0.254	0.020	Acetate-CoA ligase inhibitor
0.328	0.095	Polycaprotein substrate
0.245	0.012	Pyrimidine-doxymecicloside 2'-dehydrogenase inhibitor
0.262	0.029	Gametoxin inhibitor
0.258	0.025	Glycerol dehydrogenase inhibitor
0.335	0.102	Dementia treatment
0.232	0.019	D-cysteine desulfhydrase inhibitor
0.250	0.018	Deoxyribose-phosphate aldolase inhibitor
0.252	0.019	Endo-1,4-beta-xylanase inhibitor
0.241	0.009	Glucan 1,3-beta-glucosidase inhibitor
0.263	0.031	Pyroglutamine peptidase inhibitor
0.253	0.021	X-Bis dipeptidase inhibitor
0.284	0.053	Methanol dehydrogenase inhibitor
0.330	0.098	CYP2C19 inducer
0.247	0.017	Cysteine-S-conjugate beta-lyase inhibitor
0.268	0.037	CYP2E1 inhibitor
0.245	0.015	Poly(ADP-ribose) glycohydrolase inhibitor
0.258	0.027	Sulfur dioxygenase inhibitor
0.301	0.071	Vasodilator
0.244	0.014	Phospholipase inhibitor
0.246	0.017	Glucose-2-phosphate dehydrogenase (NADP) inhibitor

0.163	0.146	Cellulose 1,4-beta-glucosidase inhibitor
0.031	0.024	Vesicle membrane transport inhibitor
0.224	0.217	Transcription factor stimulant
0.224	0.217	Transcription factor AP-1 inhibitor
0.179	0.172	Calcium channel activator
0.118	0.111	Psychosocial dysfunction treatment
0.078	0.072	HIV-1 inhibitor
0.129	0.122	Acaricide
0.088	0.082	Phospholipase A2 inhibitor
0.126	0.120	3-beta-glucosyltransferase inhibitor
0.251	0.245	Glycerol ether monooxygenase inhibitor
0.130	0.124	Cytocrome P-450 reductase substrate
0.036	0.030	Rotamase (DMP) inhibitor
0.131	0.125	Maltose-1-phosphatase inhibitor
0.058	0.052	Epinephrine 1-synthase agonist
0.061	0.056	HIV-1 integrase (Strand Transfer) inhibitor
0.182	0.147	Antibacterial
0.071	0.066	Endonuclease C inhibitor
0.127	0.123	Removifor-mate decarboxylase inhibitor
0.022	0.017	Dopamine 12B inhibitor
0.072	0.067	RNA replicase inhibitor
0.087	0.082	UDP-glucose 4-epimerase inhibitor
0.060	0.056	Steroid 17-alpha-dehydrogenase (ascorbate) inhibitor
0.048	0.044	CYP17 substrate
0.041	0.038	Chorismate mutase inhibitor
0.039	0.036	Androst-4-ene-3,17-dione monooxygenase inhibitor
0.150	0.147	Ceramide glucosyltransferase inhibitor
0.075	0.072	Galactosylceramide inhibitor
0.087	0.084	Fructose-2,6-bisphosphate 1-phosphatase inhibitor
0.054	0.051	Phospholipase A2 inhibitor
0.030	0.028	Matrilysin inhibitor
0.052	0.050	Arginine 2-monomerantase inhibitor
0.015	0.014	Alpha 3 adrenoceptor agonist
0.014	0.013	NBH inhibitor
0.215	0.214	Hydroxymethyl-otone (flavonoid) inhibitor
0.057	0.056	Lactone synthase phosphorylase inhibitor
0.088	0.088	Secretase beta 1 inhibitor
0.069	0.068	Amantadine 1,6-bisphosphate 1-phosphatase inhibitor
0.147	0.147	Protein kinase C inhibitor

0.125	0.084	Hippurate hydroxylase inhibitor
0.053	0.014	Protocatalase 4,5-Hydrogenase inhibitor
0.088	0.048	Hydroxymethyl-otone reductase inhibitor
0.077	0.039	Transcription factor AP-1 inhibitor
0.148	0.110	Putrobeta-ine dihydrogenase inhibitor
0.072	0.034	SULT1A2 substrate
0.087	0.050	Hydroxymethyl-otone reductase inhibitor
0.048	0.010	Thiol protease inhibitor
0.169	0.132	Thiol protease inhibitor
0.182	0.145	Polytrichomelic acid transferase inhibitor
0.046	0.009	Purinease inhibitor
0.171	0.135	Fructan fructosidase inhibitor
0.110	0.073	Coagulant
0.137	0.101	Maltose-1-phosphatase inhibitor
0.081	0.045	Hydroxymethyl-otone reductase inhibitor
0.051	0.015	Electron transport inhibitor
0.338	0.303	CYP2B substrate
0.051	0.015	Antimicrobial
0.081	0.048	Hydroxymethyl-otone reductase inhibitor
0.230	0.185	Lysyl oxidase inhibitor
0.196	0.161	Mannose isomerase inhibitor
0.158	0.123	Ubiquitin thioesterase inhibitor
0.171	0.136	Glutathione dehydrogenase (ascorbate) inhibitor
0.128	0.094	Trans-1-phenylthio-1-phenylphosphorylase inhibitor
0.135	0.101	Glutamate (alpha) agonist
0.240	0.206	Hydrogen peroxide inhibitor
0.097	0.064	Glutamate decarboxylase inhibitor
0.186	0.153	Anticancer
0.039	0.007	Protein kinase C beta 1 inhibitor
0.190	0.158	Monodehydroascorbate reductase (NADH) inhibitor
0.065	0.033	Opioid mu receptor antagonist
0.231	0.188	Arginine 2-monomerantase inhibitor
0.071	0.040	Alpha 3 adrenoceptor agonist
0.056	0.024	Protein kinase C delta inhibitor
0.240	0.209	Hydroxymethyl-otone reductase inhibitor
0.182	0.151	Lactone synthase inhibitor
0.057	0.026	Secretase beta 1 inhibitor
0.181	0.151	Antagonist (Trichomycin)
0.220	0.190	Protein kinase C inhibitor
0.079	0.049	RNA repair enzyme inhibitor
0.079	0.049	Endonuclease inhibitor
0.090	0.061	CYP4F substrate

0.221	0.220	Lysyl oxidase inhibitor
0.030	0.030	Sodium/glucose cotransporter 1 inhibitor
0.049	0.049	Extradial 17 beta hydroxylase inhibitor

0.198	0.067	D-Carboxyphenylalanine-GABA ligase inhibitor
0.198	0.067	Tricarballyl-lactonase inhibitor
0.198	0.067	Biotin-CoA ligase inhibitor
0.142	0.012	Protein kinase A inhibitor
0.212	0.081	Pappalysin 1 inhibitor
0.248	0.118	Peptide-N-glycosaminidase inhibitor
0.179	0.049	Endo-1,24(1)-glucanase inhibitor
0.139	0.009	Protein kinase C inhibitor
0.188	0.039	Tumor necrosis factor alpha inhibitor
0.207	0.078	Polarization inhibitor
0.194	0.065	Lucine dehydrogenase inhibitor
0.143	0.015	Interleukin 12 inhibitor
0.211	0.083	Histidine phosphatase inhibitor
0.143	0.016	Hydroxymethyl-otone reductase inhibitor
0.154	0.026	Nitrophenol 1,2-monomerantase inhibitor
0.261	0.133	Bilirubin oxidase inhibitor
0.190	0.063	Specific dysfunction treatment
0.215	0.089	Dopamine release stimulant
0.147	0.021	Vanillyl-alcohol oxidase inhibitor
0.164	0.038	Prolectin inhibitor
0.270	0.145	Cyclohexanone monooxygenase inhibitor
0.180	0.054	2-Hydroxymethyl-otone reductase inhibitor
0.129	0.004	CD45 antagonist
0.182	0.066	Trans-1-phenylthio-1-phenylphosphorylase inhibitor
0.234	0.109	Aldehyde dehydrogenase (pyruvate) inhibitor
0.238	0.113	Hydroxymethyl-otone reductase inhibitor
0.207	0.082	Aromatic-hydroxylase inhibitor
0.151	0.026	UTS11 substrate
0.149	0.025	Isocitrate dehydrogenase (NADP) inhibitor
0.133	0.009	Glicoxylase kinase-3 alpha inhibitor
0.189	0.066	CYP2B1 substrate
0.170	0.047	Antiviral GTP
0.202	0.079	Ubiquitin inhibitor
0.150	0.028	Cyclohexanone monooxygenase inhibitor
0.249	0.127	4-Hydroxymethyl-otone reductase inhibitor
0.248	0.125	Adenylate kinase reductase inhibitor
0.204	0.081	Lipotein-1 lipase stimulant
0.155	0.033	CYP3A5 inducer
0.284	0.162	Cyclic AMP agonist
0.148	0.026	Histone deacetylase-SIRT2 inhibitor
0.209	0.087	Glutathione-S-transferase inhibitor
0.141	0.020	Dephosphorylase inhibitor

0.239	0.060	Glutarate semialdehyde dehydrogenase inhibitor
0.300	0.122	Human immunodeficiency proteinase inhibitor
0.179	0.002	MDP-kinase activated kinase 1 inhibitor
0.204	0.026	Phospholipase inhibitor
0.186	0.009	MSK3 expression enhancer
0.228	0.051	Hydroxymethyl-otone transaminase inhibitor
0.236	0.060	Antisense oxidase inhibitor
0.255	0.080	Thiamine pyridoxalase
0.190	0.015	Locust bean dehydrogenase (NADP) inhibitor
0.187	0.012	Cytokine release inhibitor
0.253	0.078	Thiamine 2-oxoglutarate transaminase inhibitor
0.291	0.116	Beta-lactamase 12-light dioxygenase inhibitor
0.252	0.079	Arylsulfatase inhibitor
0.214	0.041	Tryptophan dimethyl-tryptophanase inhibitor
0.210	0.037	N-acetylserine synthase inhibitor
0.226	0.053	Bismutase 1-phosphate aldolase inhibitor
0.210	0.037	Phenylalanine decarboxylase inhibitor
0.178	0.007	CYP3A5 inhibitor
0.261	0.090	Glutamate (GABA) ligase inhibitor
0.221	0.049	Suspectin inhibitor
0.197	0.027	Cyclohexanone monooxygenase inhibitor
0.197	0.027	Cyclohexanone monooxygenase inhibitor
0.209	0.039	Pyridoxalase inhibitor
0.264	0.094	Urethanes inhibitor
0.215	0.045	Thioesterase deacetylase inhibitor
0.235	0.066	Catalase inhibitor
0.256	0.088	Aldehyde dehydrogenase (pyruvate) inhibitor
0.259	0.091	Oxidoreductase treatment
0.213	0.045	Paraoxonase substrate
0.233	0.065	Hydroxymethyl-otone reductase inhibitor
0.231	0.064	Alpha-9-glucosaminidase inhibitor
0.260	0.093	Thiosulfate dehydrogenase inhibitor
0.191	0.024	Antinoplastic (chemotherapy) cell
0.180	0.013	Dry eye syndrome treatment
0.221	0.055	Protein kinase C inhibitor
0.214	0.047	UGT1A5 substrate
0.211	0.045	L-amine acid oxidase inhibitor
0.180	0.014	Protein kinase C inhibitor
0.197	0.031	Protein-glucosyltransferase inhibitor
0.186	0.021	Oligo-1,6-glycosidase inhibitor
0.186	0.021	Aromatic-hydroxylase inhibitor
0.175	0.010	Aromatic-hydroxylase inhibitor
0.274	0.109	Loop diuretic
0.241	0.076	Prolyl aminopeptidase inhibitor

0.191	0.017	Potassium channel (Ca) activated activator
0.297	0.123	Centromere associated protein inhibitor
0.311	0.137	RSC directed RNA polymerase inhibitor
0.196	0.023	Stic liponase cell inhibitor
0.221	0.049	CYP2D1 substrate
0.193	0.022	L-ascorbate peroxidase inhibitor
0.221	0.049	Tropinase inhibitor
0.221	0.049	Suspectin inhibitor
0.217	0.046	UGT1A5 substrate
0.236	0.065	Catalase inhibitor
0.221	0.050	Lipotein-1 lipase stimulant
0.198	0.028	Hydroxymethyl-otone reductase inhibitor
0.186	0.016	Thioesterase inhibitor
0.193	0.023	4,5-Dihydroxyphenylacetate decarboxylase inhibitor
0.275	0.105	All-trans-retinyl-1-phosphate synthase inhibitor
0.180	0.011	Phosphatidylcholine acyltransferase
0.182	0.013	Dry eye syndrome treatment
0.226	0.057	Prolyl aminopeptidase inhibitor
0.298	0.130	Biotinidase inhibitor
0.196	0.027	Beta-cyclohexanone reductase inhibitor
0.231	0.064	Alpha-9-glucosaminidase inhibitor
0.227	0.059	Hydroxymethyl-otone reductase (NADP) inhibitor
0.275	0.108	Loop diuretic
0.210	0.043	Tryptophan dimethyl-tryptophanase inhibitor
0.269	0.102	Isotretinoin
0.175	0.008	Hydroxymethyl-otone reductase inhibitor
0.181	0.014	Hydroxymethyl-otone reductase inhibitor
0.221	0.055	Protein kinase C inhibitor
0.197	0.031	Protein-glucosyltransferase inhibitor
0.189	0.024	Radical formation agonist
0.187	0.021	Antinoplastic (chemotherapy) cell
0.209	0.043	Peptidylaminopeptidase inhibitor
0.214	0.049	Nucleoside synthase inhibitor
0.224	0.059	Prolyl aminopeptidase inhibitor
0.182	0.017	Nitrophenol 1,2-monomerantase inhibitor
0.171	0.006	Heat shock protein 90 antagonist
0.214	0.051	Lactase inhibitor
0.168	0.004	Ominin GTPase inhibitor
0.232	0.068	Pseudoisotretinoin synthase inhibitor
0.182	0.019	Oxysteroid dehydrogenase inhibitor
0.269	0.106	Dermatologic
0.222	0.059	L-lysine aldolase 1-dehydrogenase inhibitor

0.109	0.023	HIV-1 integrase (Strand Transfer) inhibitor
0.130	0.044	Acyltransferase inhibitor
0.178	0.082	Antitumor
0.228	0.144	Crestininase inhibitor
0.109	0.023	(S)-2-Methylglutamate dehydratase inhibitor
0.093	0.007	Benzoin aldolase inhibitor
0.139	0.054	Mt-beta-N-acetylglucosaminyl-L-asparaginase inhibitor
0.298	0.182	(R)-6-hydroxynicotine oxidase inhibitor
0.168	0.084	Bananol-1-phosphate aldolase inhibitor
0.134	0.050	Aldehyde dehydrogenase [NAD(P)+] inhibitor
0.127	0.042	Triose-phosphate isomerase inhibitor
0.151	0.087	Diphosphomevalonate decarboxylase inhibitor
0.187	0.103	Papalysin-1 inhibitor
0.115	0.031	Carboxylate reductase inhibitor
0.226	0.142	PMO substrate
0.138	0.054	CYP26A substrate
0.171	0.088	Growth stimulant
0.184	0.101	N-acetylglucosamine synthase inhibitor
0.125	0.042	Heat shock protein 70 agonist
0.172	0.089	Anthrax lethal factor inhibitor
0.108	0.025	4-Hydroxy-2-oxoglutarate aldolase inhibitor
0.208	0.128	Indanol dehydrogenase inhibitor
0.166	0.084	Aminopeptidase B inhibitor
0.089	0.007	Vanilloid 4 antagonist
0.214	0.132	ADP-ribosyl transferase inhibitor
0.098	0.016	Diadenosine transaminase inhibitor
0.123	0.044	Agaritinase gamma-glutamyltransferase inhibitor
0.119	0.038	CYP4A1 substrate
0.179	0.087	Neurotrophic factor enhancer
0.134	0.052	Phosphomacetate hydrolase inhibitor
0.111	0.030	Ribulose-bisphosphate carboxylase inhibitor
0.128	0.047	Asparaginase inhibitor
0.134	0.053	Glucuronate dehydratase inhibitor
0.158	0.078	Acetate kinase inhibitor
0.175	0.085	Galactolipase inhibitor
0.127	0.046	UGT2B11 substrate
0.216	0.136	Steroid synthesis inhibitor
0.113	0.023	Vanillyl-alcohol oxidase inhibitor
0.190	0.111	O-methylphenol oxidase inhibitor
0.141	0.062	8-Amino-7-oxononanoate synthase inhibitor
0.117	0.038	2-Hydroxy-3-oxopropionate reductase inhibitor
0.160	0.080	Antimiotic
0.123	0.046	Streptogain inhibitor
0.082	0.003	NADPH oxidoreductase inhibitor

0.237	0.008	Carboxylate reductase inhibitor
0.291	0.061	Indanol dehydrogenase inhibitor
0.232	0.003	Prostaglandin IP2 antagonist
0.280	0.031	Ferredoxin-sulfite reductase inhibitor
0.238	0.011	Lactate dehydrogenase (NADP+) inhibitor
0.248	0.020	Iduronate-2-sulfatase inhibitor
0.238	0.011	Mitochondrial dehydrogenase inhibitor
0.339	0.112	Radionuclide
0.316	0.091	Muscular dystrophy treatment
0.230	0.004	Lactaldehyde dehydrogenase inhibitor
0.251	0.026	Inositol oxygenase inhibitor
0.255	0.030	Clyoxen (starch) decarboxylase inhibitor
0.311	0.088	Antisecretoric
0.246	0.021	Glycerol dehydrogenase inhibitor
0.238	0.033	Hydroxylamine O-acetyltransferase inhibitor
0.248	0.024	Cellulase inhibitor
0.233	0.009	Preprolactin dehydratase inhibitor
0.240	0.016	Lysine 2-monooxygenase inhibitor
0.270	0.047	Dopamine release stimulant
0.227	0.004	(S)-2-Methylglutamate dehydratase inhibitor
0.243	0.021	Kinin inhibitor
0.248	0.028	RNA adenyltransferase inhibitor
0.242	0.020	Isovaleryl-CoA reductase inhibitor
0.282	0.040	CPR-4-dehydro-6-deoxyphenol reductase inhibitor
0.284	0.041	Polymyxin-B aldolase inhibitor
0.276	0.035	Thiamine-triphosphatase inhibitor
0.266	0.045	Choleretic
0.226	0.005	HIV-1 integrase inhibitor
0.237	0.016	Fructose-2,6-bisphosphate 2-phosphatase inhibitor
0.268	0.047	CPIA inducer
0.258	0.038	Antifibrinolytic
0.238	0.017	5-Aminolevulinate synthase inhibitor
0.245	0.025	DOPA decarboxylase inhibitor
0.279	0.059	Aluminate-RNA inhibitor
0.228	0.009	Bacterial leucyl aminopeptidase inhibitor
0.247	0.028	Hemagglutinin-protocarpin-11 methyltransferase inhibitor
0.225	0.005	Urocanate hydratase inhibitor
0.247	0.028	Mucolytic
0.260	0.042	Endoproteinase inhibitor
0.253	0.035	(S)-3-hydroxyacid ester dehydrogenase inhibitor
0.251	0.033	2-Haloacid dehalogenase (configuration-inverting) inhibitor
0.245	0.028	Ganglioside galactosyltransferase inhibitor
0.241	0.024	Succinate-CoA ligase (GTP-forming) inhibitor
0.310	0.093	(S)-6-hydroxynicotine oxidase inhibitor

0.218	0.188	GST A substrate
0.122	0.092	Hydroxyphosphorylacetate reductase inhibitor
0.059	0.030	Hydroxylated 3-kinase delta inhibitor
0.099	0.070	Nitrophenol 1,2-monooxygenase inhibitor
0.063	0.034	Re-1-ol inhibitor
0.110	0.081	Anabolic
0.067	0.038	Quinate 5-dehydrogenase inhibitor
0.127	0.049	Lactaldehyde reductase inhibitor
0.050	0.021	Phosphatidyl inositol 3-kinase beta-1 inhibitor
0.198	0.171	Phosphatidyl inositol 4-kinase inhibitor
0.116	0.089	Hydroxy-acylase inhibitor
0.044	0.017	Polymerization inhibitor
0.137	0.111	CYP2B10 substrate
0.073	0.047	Sphingomyelinase inhibitor
0.112	0.086	Hydroxylated 1,4-ol inhibitor
0.277	0.251	Neuroleptic drug
0.057	0.030	Glucose-6-phosphate transaminase inhibitor
0.120	0.094	Insecticide
0.149	0.123	GST P1-1 substrate
0.168	0.143	Methylhydrazine-GST inhibitor
0.067	0.041	Phosphatidyl inositol 1-kinase inhibitor
0.079	0.054	Protein kinase B stimulant
0.146	0.122	Nitrate reductase inhibitor
0.055	0.031	Antifungal (Pneumocystis)
0.217	0.183	Serine glucocorticoid-regulated kinase 1 inhibitor
0.066	0.044	Steroid hormone-related nuclear receptor inhibitor
0.203	0.180	Benzoate 4-monooxygenase inhibitor
0.140	0.118	Fructose-2,6-bisphosphate 2-phosphatase inhibitor
0.091	0.069	Inositol dehydrogenase (NADP+) inhibitor
0.271	0.249	Flavonoid dehydrogenase inhibitor
0.115	0.093	Hydroxylated 1,4-ol inhibitor
0.055	0.034	Specificity protein phosphatase 2B inhibitor
0.053	0.033	Secretase beta-1 inhibitor
0.065	0.045	Hydroxylated 1,2-ol inhibitor
0.195	0.175	Cyclomatrix processing peptidase inhibitor
0.037	0.017	Nucleoside transporters inhibitor
0.232	0.213	HBV22 expression enhancer
0.094	0.076	Ascorbate peroxidase inhibitor
0.194	0.175	Hydroxylated 1,2-ol inhibitor
0.151	0.133	Hydroxylated 1,2-ol inhibitor
0.234	0.217	Carboxylate reductase inhibitor
0.141	0.125	Hydroxylated 1,2-ol inhibitor
0.054	0.038	Hydroxylated 1,2-ol inhibitor
0.074	0.058	Hydroxylated 1,2-ol inhibitor

0.208	0.087	Diacylglycerol hydrolase inhibitor
0.193	0.072	Tropinone inhibitor
0.155	0.034	L-ascorbate peroxidase inhibitor
0.123	0.003	Neuraminidase inhibitor
0.228	0.107	Hydroxymethylated 1,2-ol inhibitor
0.149	0.050	Aldehyde reductase inhibitor
0.166	0.047	Pyruvate dehydrogenase inhibitor
0.126	0.007	UGT2B7 substrate
0.126	0.007	UGT2B7 substrate
0.157	0.038	Histone deacetylase class III inhibitor
0.182	0.063	Benzoate 4-monooxygenase inhibitor
0.188	0.071	Ferredoxin-sulfite reductase inhibitor
0.162	0.044	Hydroxylated 1,2-ol inhibitor
0.164	0.047	Cyclophosphamide dehydrogenase inhibitor
0.176	0.039	Thiamine beta-1-glucosylase inhibitor
0.184	0.067	Creatininase inhibitor
0.186	0.069	Aureolysin inhibitor
0.158	0.041	Phospholipase A2 inhibitor
0.138	0.022	Interleukin 1 beta antagonist
0.246	0.129	Phospholipase C-1 inhibitor
0.126	0.009	Heat shock protein 70 antagonist
0.126	0.010	CHC5 phosphatase inhibitor
0.224	0.108	Hydroxylated 1,2-ol inhibitor
0.197	0.082	Antineoplastic (small cell lung cancer) inhibitor
0.178	0.063	Hydroxylated 1,2-ol inhibitor
0.242	0.127	Antisecretoric
0.131	0.017	Antidote, heavy metal
0.287	0.174	Dehydrogenase 2-1 inhibitor
0.225	0.112	Flavin-containing monooxygenase inhibitor
0.125	0.012	Quinate 5-dehydrogenase inhibitor
0.222	0.110	Thiamine-triphosphatase inhibitor
0.176	0.064	Hydroxylated 1,2-ol inhibitor
0.212	0.100	D-xylose reductase inhibitor
0.116	0.005	Phospholipase C-1 inhibitor
0.256	0.145	Hydroxylated 1,2-ol inhibitor
0.213	0.102	Hydroxylated 1,2-ol inhibitor
0.156	0.046	Hydroxylated 1,2-ol inhibitor
0.176	0.066	Hydroxylated 1,2-ol inhibitor
0.176	0.066	Hydroxylated 1,2-ol inhibitor
0.194	0.085	Levamisole inhibitor
0.186	0.077	Hydroxylated 1,2-ol inhibitor
0.127	0.018	Hydroxylated 1,2-ol inhibitor
0.190	0.082	Hydroxylated 1,2-ol inhibitor
0.172	0.064	Catechol oxidase inhibitor

0.189	0.021	4,5-Dihydroxy-3-hydroxy-1-decarboxyl inhibitor
0.213	0.049	Lipoxigenase substrate
0.232	0.068	Pseudouridine-2-phosphate inhibitor
0.222	0.059	D-threo-aldose 1-dehydrogenase inhibitor
0.216	0.053	Tropinone inhibitor
0.185	0.022	Antineoplastic (DNA topoisomerase II) inhibitor
0.186	0.024	Ascorbate peroxidase inhibitor
0.187	0.025	Radical formation agonist
0.219	0.057	ATPase inhibitor
0.272	0.110	CYP2C2 inhibitor
0.220	0.059	Cyclophosphamide monooxygenase inhibitor
0.168	0.007	Heat shock protein 90 antagonist
0.216	0.055	Hydroxylated 1,2-ol inhibitor
0.251	0.090	Acidifying agent non-gastric
0.243	0.083	Thiamine beta-1-glucosylase inhibitor
0.265	0.105	Antineoplastic (col. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

0.193	0.030	Procollagen lysine 5-dioxygenase inhibitor
0.182	0.019	Amiloride beta-agonist inhibitor
0.254	0.091	Protanidol HCl 2-reductase inhibitor
0.187	0.025	Corticosterone inhibitor
0.225	0.082	Allyl isothiocyanate inhibitor
0.268	0.107	Phosphoric acid inhibitor
0.256	0.095	Glutamate decarboxylase inhibitor
0.269	0.107	Hydroxytryptophan inhibitor
0.216	0.055	Glutathione S-transferase inhibitor
0.219	0.038	Polymorphonuclear leukocyte esterase inhibitor
0.212	0.002	Enzyme dysfunction treatment
0.209	0.091	Antineoplastic (lymphoma)
0.172	0.013	Microphagocyte migration factor inhibitor
0.206	0.047	L-lysine oxidase inhibitor
0.284	0.125	Neurotrophin-4 ligand chain inhibitor
0.240	0.082	Coccolysis inhibitor
0.285	0.127	Cyclohexanone inhibitor
0.213	0.055	Bifluorobutyl pyrrolidone inhibitor
0.213	0.055	Disinfectant (hydrogen peroxide)
0.213	0.055	Lysine 6-phosphonate inhibitor
0.177	0.020	Cyclohexanone inhibitor
0.184	0.029	Metabolic inhibitor
0.325	0.168	Beta shock protein 27 inhibitor
0.250	0.093	Methylene dihydrogen peroxide inhibitor
0.164	0.008	CP2A5 inhibitor
0.242	0.083	Arylesterase inhibitor
0.246	0.090	Thiamine pyridoxal inhibitor
0.207	0.051	Lipoxygenase substrate inhibitor
0.205	0.050	P-lysine reductase inhibitor
0.193	0.038	L-phenylalanine inhibitor
0.193	0.038	Dihydroxyphenylacetic acid inhibitor
0.188	0.033	Antineoplastic (cancer)
0.162	0.008	Squalene epoxidase inhibitor
0.215	0.061	ATPase inhibitor
0.201	0.007	Quinate 5-dehydrogenase inhibitor
0.218	0.064	Glycine decarboxylase inhibitor
0.204	0.051	RNA polymerase II inhibitor
0.201	0.048	Ceroidinase inhibitor
0.172	0.019	Protein kinase inhibitor
0.212	0.009	Thrombolytic
0.225	0.072	Dihydroxyphenylacetic acid inhibitor
0.228	0.076	Thiopyranose inhibitor
0.279	0.126	Cyclic AMP phosphodiesterase inhibitor
0.201	0.049	Brominated nucleoside inhibitor

0.166	0.087	Tripeptidyl-peptidase 1 inhibitor
0.200	0.121	Saluretic
0.084	0.005	Peptidyl-prolyl cis-trans isomerase inhibitor
0.136	0.058	Cysteine-S-conjugate beta-lyase inhibitor
0.288	0.211	APOL expression enhancer
0.107	0.030	Ribose-5-phosphate isomerase inhibitor
0.129	0.082	Glycerol-3-phosphate O-acyltransferase inhibitor
0.146	0.069	Oxamate sulfolipolase inhibitor
0.160	0.083	2,4-Bis(hydroxymethyl)-5-monoxygensae inhibitor
0.099	0.023	Aldose 1-epimerase inhibitor
0.125	0.048	Leucine transaminase inhibitor
0.263	0.187	CYP3A4 substrate
0.153	0.077	Phenylacetate-CoA ligase inhibitor
0.184	0.108	Gama-B-Glutamyl-mono-diaminopelate peptidase inhibitor
0.128	0.052	Phosphate acetyltransferase inhibitor
0.153	0.077	Oxalate oxidase inhibitor
0.116	0.041	D-malate dehydrogenase (decarboxylating) inhibitor
0.117	0.042	Isocitrate dehydrogenase (NAD+) inhibitor
0.135	0.061	2-Nitroreductase dihydrogenase inhibitor
0.165	0.090	D-alanine 2-hydroxymethyltransferase inhibitor
0.122	0.047	Choline dehydrogenase inhibitor
0.121	0.047	Succinate dehydrogenase inhibitor
0.178	0.103	Gastric antiseecretory
0.160	0.085	3-Hydroxy-4-oxoquinoline 2,4-dioxygenase inhibitor
0.297	0.223	Diabetic neuropathy treatment
0.120	0.046	NMDA receptor polymase site antagonist
0.135	0.061	Glutamate-1-semialdehyde 2,1-aminomerase inhibitor
0.166	0.092	Phosphatidylglycerophosphatase inhibitor
0.181	0.107	CYP2A11 substrate
0.174	0.100	P-glycoprotein 1 inhibitor
0.126	0.053	4-Phytase inhibitor
0.141	0.068	HDL-cholesterol increasing
0.109	0.037	Saccharopine dehydrogenase (NADP+)-L-glutamate-forming inhibitor
0.134	0.062	Agmatinase inhibitor
0.141	0.069	GDP-diacylglycerol-inositol 3-phosphatidyltransferase inhibitor
0.151	0.078	Tryptophan alpha,beta-oxidase inhibitor
0.102	0.030	Malate hydratase inhibitor
0.150	0.078	SM2 expression enhancer
0.111	0.039	Thiosulfate sulfurtransferase inhibitor
0.217	0.145	Opioid dependency treatment
0.122	0.050	Nicotinamide inhibitor
0.148	0.077	Methyltransferase substrate
0.093	0.021	Phenylalanine 2-monoxygenase inhibitor

0.238	0.042	Plasminogen activator 3-monoxygenase inhibitor
0.232	0.016	Acetyl-CoA C-acyltransferase inhibitor
0.319	0.104	Caspase 3 stimulant
0.241	0.025	Cytokine transhydrogenase (AD-specific) inhibitor
0.234	0.019	Stronalytin 2 inhibitor
0.251	0.036	Expectorant
0.247	0.032	Thermolase inhibitor
0.229	0.014	Xylan 1,4-beta-xylosidase inhibitor
0.256	0.041	Hydroxybenzoate 5-monoxygenase inhibitor
0.226	0.012	acetylglucosaminyl-carboxymethyltransferase inhibitor
0.222	0.009	Isomaltose synthase inhibitor
0.233	0.029	Cholate-CoA ligase inhibitor
0.246	0.032	Peptidylaminolipoylate lyase stimulant
0.243	0.020	Penicillipopenin inhibitor
0.238	0.025	Malate-CoA ligase inhibitor
0.239	0.026	Adenylate kinase inhibitor
0.253	0.041	Guanidinocetate inhibitor
0.231	0.019	Acetoxacetate decarboxylase inhibitor
0.236	0.024	Aldehyde dehydrogenase (NAD+) inhibitor
0.237	0.025	ATP adenyltransferase inhibitor
0.239	0.028	Acetylmalonate lyase hydratase inhibitor
0.233	0.022	GST T1-1 substrate
0.233	0.022	GST T substrate
0.215	0.004	Cysate hydratase inhibitor
0.221	0.010	CYP26A substrate
0.237	0.026	Beta-galactosyl-phenyl-protein synthase inhibitor
0.249	0.038	Sterol 3-beta-glucosyltransferase inhibitor
0.214	0.003	Peridontitis treatment
0.223	0.012	Neurotrophic factor
0.227	0.016	Oxoglutarate dehydrogenase (liponide) inhibitor
0.229	0.019	Neurospine inhibitor
0.225	0.015	Tryptophan 2-monoxygenase inhibitor
0.237	0.026	Sulfate adenyltransferase (GDP) inhibitor
0.232	0.022	Omege-oxidase inhibitor
0.289	0.079	CYP2A5 substrate
0.225	0.016	Fruuctose-2,6-bisphosphate 6-phosphatase inhibitor
0.238	0.028	Deoxybenzoate 1 inhibitor
0.263	0.054	Asiaprotonol 1 (Trichema)
0.240	0.031	Gentisate 1,2-dioxygenase inhibitor
0.214	0.005	Aspartate 1-decarboxylase inhibitor
0.213	0.005	Phenylalanine 24-monoxygenase inhibitor
0.228	0.020	Glutamate-1-semialdehyde 2,1-aminomerase inhibitor
0.249	0.042	Guanidinocetate methyltransferase inhibitor

0.045	0.029	Hydroxybenzoate 3-monoxygenase inhibitor
0.106	0.091	CYP3A5 inducer
0.083	0.049	3,3'-Bihydroxyphenylacetate 2,2',3'-dioxygenase inhibitor
0.110	0.095	Cytokine production inhibitor
0.067	0.053	(17)alpha-Hydroxysteroid dehydrogenase inhibitor
0.176	0.162	Lysosomotropic inhibitor
0.031	0.018	DNA gyrase inhibitor
0.106	0.092	Perovate dehydrogenase inhibitor
0.149	0.136	Intiricketisial
0.057	0.044	Lipase inhibitor
0.077	0.064	Pin 2 kinase inhibitor
0.033	0.020	UGT2B4 inhibitor
0.176	0.164	Epigallocatechin gallate lipase stimulant
0.158	0.146	NADH kinase inhibitor
0.112	0.100	Interferon gamma 1 antagonist
0.105	0.093	17beta-Hydroxysteroid dehydrogenase inhibitor
0.162	0.150	Diuretic
0.115	0.103	Interferon antagonist
0.167	0.155	Prostaglandin-H-2-reductase inhibitor
0.157	0.146	Sorbitol-6-phosphate 2-dehydrogenase inhibitor
0.050	0.039	Acetylmalonate lyase hydratase inhibitor
0.178	0.167	Beta-lactamase inhibitor
0.255	0.244	Phosphatidylcholine-ethanol O-acyltransferase inhibitor
0.078	0.068	Lysine-ester sulfotransferase inhibitor
0.035	0.025	Opoid delta 2 receptor antagonist
0.068	0.057	Glucosyl-phenyl-carrier-protein synthase inhibitor
0.058	0.048	Insulin-like growth factor 3-hydroxylase inhibitor
0.120	0.117	Opicoinolone 2,4-dioxygenase inhibitor
0.096	0.087	Cysteine-S-conjugate beta-lyase inhibitor
0.080	0.070	Chelator
0.207	0.198	Cystic fibrosis treatment
0.062	0.053	CYP24 inhibitor
0.102	0.093	Arylsulfatase inhibitor
0.164	0.154	Antisecretory alkaloid
0.182	0.173	Bisphosphonate agonist
0.036	0.028	Opoid kappa 1 receptor antagonist
0.142	0.134	GST P substrate
0.070	0.061	Glycogen synthase kinase-3 beta inhibitor
0.175	0.167	Methane monooxygenase inhibitor
0.042	0.035	Tyrosine phenol-lyase inhibitor
0.149	0.142	Sickle-cell anemia treatment
0.110	0.104	Glycerol-3-phosphate inhibitor
0.044	0.039	Hydroxyphenylacetate 1-monoxygenase inhibitor

0.144	0.037	Narcotic antagonist
0.194	0.056	Arylsulfotransferase inhibitor
0.188	0.081	D-threo-Aldose 1-dehydrogenase inhibitor
0.115	0.008	Dihydroxyphenylacetate epoxidase inhibitor
0.115	0.008	Dihydroxyphenylacetate dehydrogenase inhibitor
0.207	0.100	Thiol oxidase inhibitor
0.165	0.059	Aspartate-1-ase ligase inhibitor
0.113	0.007	Urethane inhibitor
0.112	0.007	UGT2B9 substrate
0.112	0.007	UGT2B23 substrate
0.112	0.007	UGT2B4D substrate
0.112	0.007	UGT2B4E substrate
0.112	0.007	UGT2B30 substrate
0.114	0.008	Estrogen-related receptor inhibitor
0.173	0.068	Tryptophan hydroxylase inhibitor
0.152	0.046	Riboflavin phosphotransferase inhibitor
0.110	0.005	Aldehyde dehydrogenase 12 inhibitor
0.115	0.010	Bot fluash treatment
0.148	0.043	Urolithinase treatment
0.189	0.084	Expectorant
0.186	0.082	Polylactonase inhibitor
0.124	0.020	T cell inhibitor
0.109	0.005	PRL phosphatase inhibitor
0.187	0.084	Glutamate-1-semialdehyde dehydrogenase inhibitor
0.117	0.014	Phosphatidylinositol kinase inhibitor
0.164	0.062	Glutamate dehydrogenase agonist
0.165	0.063	Methylglutamate ammonia-lyase inhibitor
0.118	0.017	Sphingosine kinase inhibitor
0.150	0.049	Cysteine-S-conjugate beta-lyase inhibitor
0.203	0.101	Carrier (protein) S-acyltransferase inhibitor
0.130	0.030	Antibiotic Anthracene-like
0.184	0.084	Antisecretory (glucocorticoid) inhibitor
0.174	0.073	Leucorhamnetin reductase inhibitor
0.135	0.036	Glutamate decarboxylase inhibitor
0.228	0.129	Anticancer agent (apoptotic site) inhibitor
0.107	0.007	Catechol O-methyltransferase inhibitor
0.172	0.073	Deoxyphenyl inhibitor
0.104	0.005	CK2B inhibitor
0.201	0.103	Aspartate-1-ase ligase inhibitor
0.112	0.014	Phosphatidylinositol 3-kinase inhibitor
0.230	0.132	Glucocorticoid epoxide lyase inhibitor
0.132	0.055	L-dopamine inhibitor
0.125	0.028	Tyrosine aminomerase inhibitor

0.205	0.082	gamma-Nucleoside inhibitor
0.215	0.093	Indole-3-aldoxime dehydratase inhibitor
0.185	0.033	Cysteine-S-conjugate beta-lyase inhibitor
0.196	0.045	Ligase inhibitor
0.194	0.042	Glucuronate enol-lactonase inhibitor
0.185	0.034	Anticancer stic (corrinone) inhibitor
0.195	0.044	Quinolinate antagonist
0.160	0.000	Squalene epoxidase inhibitor
0.207	0.056	Licheninase inhibitor
0.183	0.032	Riboflavin phosphotransferase inhibitor
0.254	0.103	Urethane inhibitor
0.281	0.132	Endopeptidase So inhibitor
0.247	0.099	Specific serine endopeptidase inhibitor
0.190	0.043	Tryptophan alpha,beta-oxidase inhibitor
0.223	0.076	Indolepropionate C-methyltransferase inhibitor
0.185	0.039	Glucan 1,6-alpha-glucosidase inhibitor
0.256	0.110	Proteinase inhibitor
0.200	0.055	Glucuronide inhibitor
0.219	0.074	Xylan endo-1,3-beta-xylosidase inhibitor
0.270	0.125	CYP2A8 substrate
0.247	0.102	Alendazole inhibitor
0.154	0.010	Interleukin 12 antagonist
0.192	0.048	(R,R)-butanediol dehydrogenase inhibitor
0.188	0.045	Acylphosphatase inhibitor
0.203	0.060	Chlorophenylacetate 1-ase dihydrogenase inhibitor
0.188	0.046	Phosphonate-1-protein phosphotransferase inhibitor
0.150	0.007	Protein kinase C activator inhibitor
0.238	0.095	3C-Tase protease (Hans constrictor) inhibitor
0.203	0.060	Bisphosphoglycerate mutase inhibitor
0.215	0.072	Aromatic hydroxylase (line O-)-acetyltransferase inhibitor
0.172	0.030	Glucosyl-phenyl-carrier-protein synthase inhibitor
0.279	0.137	BMC32 expression enhancer
0.229	0.088	Thiol oxidase inhibitor
0.196	0.055	NAD-synthase (glutamate hydrolysis) inhibitor
0.145	0.004	Stipitatonate decarboxylase inhibitor
0.268	0.127	Bilirubin oxidase inhibitor
0.239	0.099	Acidifying agent non-gastric
0.234	0.094	Thiamine-1-phosphatase inhibitor
0.204	0.064	Acetylcholine deacetylase inhibitor
0.196	0.056	Antirickettsial
0.176	0.037	Xylose isomerase inhibitor
0.165	0.025	Bonilla-2-monoxygenase inhibitor
0.194	0.055	Farnesyltransferase inhibitor
0.198	0.059	Acaricide
0.225	0.086	L-threonine 2-dehydrogenase inhibitor
0.172	0.034	Serum glucocorticoid regulated kinase inhibitor
0.189	0.051	Carboxymethylcholine 2,3-dioxygenase inhibitor
0.217	0.079	Antipruritic, non-allergic

0.096	0.025	Lactaldehyde dehydrogenase inhibitor
0.100	0.029	Mouth nucleotide translocase inhibitor
0.174	0.104	2-Hydroxy-3-oxoadipate synthase inhibitor
0.180	0.110	Nari.5 sodium channel blocker
0.129	0.059	Pyroglutaryl-peptidase 1 inhibitor
0.167	0.098	(S)-2-amino-2-methylsuccinate transaminase inhibitor
0.181	0.112	D-amino-acid dehydrogenase inhibitor
0.212	0.143	CYP2C19 substrate
0.150	0.081	Gametolysin inhibitor
0.121	0.053	Phenylalanine 4-hydroxylase inhibitor
0.111	0.043	Isomaltulose synthase inhibitor
0.179	0.111	Pancreatic disorders treatment
0.078	0.010	Actin depolymerization stimulant
0.096	0.028	Aspartate 1-decarboxylase inhibitor
0.150	0.082	Pyridoxine 4-oxidase inhibitor
0.131	0.063	Glucosamine-6-phosphate deaminase inhibitor
0.159	0.092	Dmein ATPase inhibitor
0.085	0.018	pFOX inhibitor
0.103	0.036	Malate dehydrogenase (MDH) inhibitor
0.083	0.016	Tyrosine transaminase inhibitor
0.157	0.090	Protein kinase stimulant
0.119	0.053	Glycerol-3-phosphate dehydrogenase (MDH) inhibitor
0.214	0.148	CYP2C18 substrate
0.136	0.070	Arylsulfatase inhibitor
0.151	0.085	Adenylate cyclase stimulant
0.132	0.066	Skin whitener
0.193	0.127	Oxytoxic
0.153	0.087	4-Chlorobenzoyl-CoA dehalogenase inhibitor
0.151	0.085	Acetylserpinidase deacetylase inhibitor
0.087	0.021	Parathyroid hormone antagonist
0.106	0.041	Beta-N-acetylglucosaminidase inhibitor
0.142	0.077	Testosterone 17beta-dehydrogenase inhibitor
0.091	0.026	Aralkylamine N-acetyltransferase inhibitor
0.161	0.096	Antineoplastic (thyroid cancer)
0.194	0.129	CYP2B2 substrate
0.069	0.005	Prostaglandin F2 alpha antagonist
0.236	0.172	Retinoic acid metabolism inhibitor
0.137	0.073	Galactokinase inhibitor
0.154	0.089	Poly(alpha-L-glutamate) lyase inhibitor
0.185	0.121	DNA Ligase (ATP) inhibitor
0.093	0.029	3-Dehydroquinase synthase inhibitor
0.105	0.041	4-Carboxyethyl-4-methylsuccinate mutase inhibitor
0.142	0.078	Cytosol alanyl aminopeptidase inhibitor
0.120	0.056	5-Aminolevulinat synthase inhibitor

0.236	0.029	Phenylalanine decarboxylase inhibitor
0.254	0.046	Gamildioacetate kinase inhibitor
0.211	0.003	Prostaglandin EP4 antagonist
0.301	0.093	PMO substrate
0.237	0.030	Saccharolysin inhibitor
0.224	0.017	HDL-cholesterol increasing
0.260	0.053	Antipruritic, non-allergic
0.218	0.011	Glutamate decarboxylase inhibitor
0.229	0.022	Protein glucosylglucosylhydrolase glucosidase inhibitor
0.304	0.098	Betalin neurotrophin 4 light chain inhibitor
0.212	0.006	Ribulose biphosphate carboxylase inhibitor
0.219	0.013	Glutamate dehydrogenase (MDH) inhibitor
0.250	0.044	Arylamine N-acetyltransferase inhibitor
0.225	0.019	Gamma/germyl diphosphate gamma/germyltransferase inhibitor
0.265	0.059	BDH6 substrate
0.256	0.051	Serine-pyruvate transaminase inhibitor
0.248	0.043	4-Chlorophenylacetate 3,4-dioxygenase inhibitor
0.258	0.054	Pseudomutase synthase inhibitor
0.233	0.029	Pyridoxine 4-oxidase inhibitor
0.234	0.030	Purin inhibitor
0.252	0.048	O-aminophenol oxidase inhibitor
0.225	0.022	Adenosylmethionine-8-aminotransaminase inhibitor
0.268	0.065	Gestagen antagonist
0.208	0.005	3-Dehydroquinase synthase inhibitor
0.236	0.033	Bile-salt sulfotransferase inhibitor
0.251	0.048	acetylglucosaminide beta-1,3-N-acetylglucosaminyltransferase inhibitor
0.224	0.021	Transcription factor NF kappa B inhibitor
0.237	0.034	Serravalin inhibitor
0.227	0.025	Melanin inhibitor
0.248	0.047	Cyclopentanone monooxygenase inhibitor
0.226	0.025	Tryptophan alpha,beta-oxidase inhibitor
0.281	0.080	Testosterone 17beta-dehydrogenase inhibitor
0.205	0.004	CYP4F substrate
0.237	0.037	Membrane glycoprotein endo-beta-N-acetylglucosaminidase inhibitor
0.313	0.113	Ser-transporting two-sector ATPase inhibitor
0.232	0.032	Lipase inhibitor
0.233	0.034	Homophenol monooxygenase inhibitor
0.231	0.031	Peptidyl-glycanidase inhibitor
0.229	0.030	Pyruvate carboxylase inhibitor
0.233	0.034	Anthranilate monooxygenase (deaminating) inhibitor
0.262	0.063	CYP2G1 substrate
0.232	0.034	(R,R)-butanediol dehydrogenase inhibitor
0.274	0.075	Antiviral (Poxvirus)
0.208	0.010	Malate dehydrogenase (MDH) inhibitor

0.071	0.066	Dopachrome isomerase inhibitor
0.062	0.057	DNA intercalator
0.055	0.050	Phosphodiesterase 6A inhibitor
0.075	0.070	Tyrosine 2,3-aminomutase inhibitor
0.210	0.205	Antiarthritic
0.031	0.027	Aldehyde dehydrogenase 1 inhibitor
0.053	0.050	Andropan antagonist
0.057	0.054	Adenosine A1 receptor antagonist
0.029	0.027	Postcoital contraceptive
0.194	0.192	Indole-3-pyrophosphate protein phosphatase
0.123	0.121	Tryptophan beta, beta-oxidase inhibitor
0.090	0.089	Polymyxin B adenylyltransferase inhibitor
0.050	0.049	Hydroxyphenylpyruvate dioxygenase inhibitor
0.040	0.039	CDH4/cycoligase inhibitor

0.121	0.024	Pyreneoligoligand inhibitors
0.237	0.140	Hypolipemic
0.130	0.033	AMP-kinase activated kinase 2 inhibitor
0.151	0.055	Pantoate 4-dehydrogenase inhibitor
0.215	0.119	Transketolase inhibitor
0.173	0.077	Anthranilate CoA ligase inhibitor
0.114	0.018	2-Hydroxyphenylacetate 2,3-dioxygenase inhibitor
0.112	0.016	Hydroxyphenyl 1,2-dioxygenase inhibitor
0.275	0.179	RNA directed RNA polymerase inhibitor
0.126	0.030	c-Src kinase inhibitor
0.196	0.101	Drease inhibitor
0.165	0.070	Nucleoside diphosphate kinase inhibitor
0.113	0.019	Protein kinase C beta inhibitor
0.216	0.122	Adenosine triphosphate polyposis treatment
0.100	0.007	Phosphatidyl inositol 3-kinase alpha inhibitor
0.109	0.017	NMDA receptor glycine site B antagonist
0.159	0.067	Peptidylaminoglycosyltransferase lyase inhibitor
0.130	0.038	Anabolic
0.151	0.060	Woodlouse lactonase inhibitor
0.184	0.093	Cutinase inhibitor
0.185	0.094	Alpha-N-acetylglucosaminidase inhibitor
0.138	0.048	Glucuronide 6-monooxygenase inhibitor
0.171	0.081	glutamyl-phosphate reductase inhibitor
0.111	0.021	Hydroxysteroid oxidase inhibitor
0.254	0.165	Transcription factor NF kappa B stimulant
0.254	0.165	Transcription factor NF kappa B stimulant
0.222	0.133	Glutamate-1 RNA Ligase inhibitor
0.103	0.014	Adenosine deaminase inhibitor
0.169	0.081	Diazotization of 2,4-diaminophenolate dehydrogenase inhibitor
0.169	0.081	Hydroxybutyl-tryptophan dehydrogenase inhibitor
0.169	0.081	Lysine 6-dehydrogenase inhibitor
0.240	0.152	Prostaglandin synthase inhibitor
0.158	0.070	Prostaglandin synthase inhibitor
0.181	0.063	Triphosphate reductase inhibitor
0.124	0.036	Transcription factor NF kappa B stimulant
0.166	0.079	Glutamate-1 RNA Ligase inhibitor
0.133	0.046	Fibrosis treatment
0.177	0.090	Alkylglycerol phospholipase inhibitor
0.120	0.040	Shikimate kinase inhibitor
0.198	0.112	Polypyrrolone cleavage inhibitor
0.161	0.075	RNA nucleoside transferase inhibitor
0.124	0.038	Tyrosine-1 ester sulfotransferase inhibitor
0.139	0.053	Protein kinase C inhibitor
0.135	0.050	Acetylcholinesterase inhibitor

0.200	0.058	Subtilisin inhibitor
0.172	0.030	Anticoagulant transaminase inhibitor
0.182	0.011	Interleukin 12 agonist
0.196	0.055	Substrate synthase glutamine hydroxylase inhibitor
0.221	0.080	Garnitium diase inhibitor
0.142	0.001	Aryl hydrocarbon receptor antagonist
0.298	0.127	Bilirubin oxidase inhibitor
0.196	0.056	Anticricket social
0.173	0.033	Corticosteroid antagonist
0.178	0.038	Asparagine tRNA ligase inhibitor
0.162	0.022	HTV-1 integrase inhibitor
0.204	0.064	Acetylcholinesterase inhibitor
0.204	0.064	CYP4A2 substrate
0.142	0.003	CD5 antagonist
0.198	0.059	Acaricide
0.216	0.078	Oryzin inhibitor
0.189	0.051	Carboxyl-lysolecithin 2,3-dioxygenase inhibitor
0.189	0.051	Carboxypeptidase inhibitor
0.216	0.079	acetylcholinesterase inhibitor
0.175	0.038	Estradiol inhibitor
0.269	0.132	Cyclic AMP phosphodiesterase inhibitor
0.171	0.035	Serine glucocorticoid regulated kinase inhibitor
0.186	0.049	Aminobutyryl-CoA aminotransferase inhibitor
0.162	0.026	Benilactone-2-monooxygenase inhibitor
0.187	0.051	benzoylformate decarboxylase inhibitor
0.182	0.047	Acylphosphatase inhibitor
0.139	0.004	CYP11B inhibitor
0.185	0.050	Oxidase inhibitor
0.277	0.143	Centromere associated protein inhibitor
0.195	0.082	Peruvoyltransferase inhibitor
0.202	0.089	Camphor 1,2-monooxygenase inhibitor
0.196	0.063	Inorganic pyrophosphatase inhibitor
0.196	0.065	UGT2B10 substrate
0.150	0.019	Tyrosine 2,3-aminomutase inhibitor
0.173	0.041	Galacturonic acid lactonase inhibitor
0.140	0.009	Protein kinase C inhibitor
0.161	0.030	Acetylcholinesterase inhibitor

0.207	0.069	Peptidyl-dipeptidase IV inhibitor
0.216	0.079	N-acetylcholinesterase inhibitor
0.166	0.029	Leucocyte deacetylase inhibitor
0.175	0.038	Estradiol 17alpha-dehydrogenase inhibitor
0.186	0.049	Oxalate oxidase inhibitor
0.199	0.052	UGT2B10 substrate
0.186	0.049	3-Aminobutyryl-CoA aminotransferase inhibitor
0.159	0.023	Integrase (Overall) inhibitor
0.192	0.056	gamma-glutamyltransferase inhibitor
0.153	0.018	Tyrosine 2,3-aminomutase inhibitor
0.273	0.138	Cancer associated disorders treatment
0.222	0.087	Acetylcholinesterase inhibitor
0.187	0.052	Pyridoxine 4-oxidase inhibitor
0.149	0.015	Hydroxybenzoinate 3-monooxygenase inhibitor
0.210	0.076	Oxathiazine cyclodimerase inhibitor
0.185	0.051	Glutamine-1 asparaginase inhibitor
0.159	0.025	Oxalate reductase (NADPH) inhibitor
0.150	0.016	Bacterial efflux pump inhibitor
0.137	0.003	CD5 antagonist
0.195	0.002	Pyrimidyltrabectedin synthase inhibitor
0.245	0.112	Lactaldehyde dehydrogenase inhibitor
0.202	0.069	Camphor 1,2-monooxygenase inhibitor
0.192	0.059	N-methyl-2-pyridylcarbamate hydrolase inhibitor
0.180	0.047	N-acetylserine aminotransferase inhibitor
0.173	0.041	Galacturonic acid-4-epimerase inhibitor
0.140	0.008	Glycogen synthase kinase-3 alpha inhibitor
0.215	0.084	Protein kinase C inhibitor
0.195	0.064	Hydroxyglutamate transaminase inhibitor
0.217	0.087	Dopamine release stimulant
0.178	0.049	Glutamate (mGluR5) agonist
0.201	0.071	Indinavir inhibitor
0.269	0.139	Vanilloid 1 agonist
0.211	0.081	Oryzin inhibitor
0.138	0.009	Protein kinase C inhibitor
0.149	0.020	Vanillyl alcohol oxidase inhibitor
0.179	0.050	Acetylcholinesterase inhibitor
0.219	0.091	Protein kinase C inhibitor
0.137	0.009	Phosphatidyl inositol kinase inhibitor
0.142	0.035	Aminodiphenyl phosphatase inhibitor
0.241	0.114	Thiosulfate dehydrogenase inhibitor
0.157	0.031	CYP4A5 inducer
0.277	0.151	Transporter two-sector ATPase inhibitor
0.135	0.008	Phosphatase inhibitor
0.201	0.074	Phosphatidylglycerol phosphatase inhibitor

0.168	0.116	Alpha-L-fucosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase inhibitor
0.176	0.124	Antihemotoxic
0.146	0.094	Phosphatidate phosphatase inhibitor
0.116	0.065	Aspartate kinase inhibitor
0.094	0.043	Succinate-hydroxyethylglutarate CoA-transferase inhibitor
0.067	0.017	Pyridoxamine-oxalacetate transaminase inhibitor
0.071	0.021	Glucose-6-phosphate translocase inhibitor
0.150	0.099	Acetylornithine decarboxylase inhibitor
0.211	0.161	Thiosulfate dehydrogenase inhibitor
0.105	0.055	Cytosolic dipeptidase inhibitor
0.096	0.046	Cellulokinase phosphorylase inhibitor
0.119	0.069	Alpha-pinene-oxide decyclase inhibitor
0.141	0.091	tRNA nucleotidyltransferase inhibitor
0.102	0.052	Tubulin antagonist
0.115	0.065	Pectin lyase inhibitor
0.112	0.062	Nitrilase inhibitor
0.108	0.059	Putrescine oxidase inhibitor
0.114	0.064	Arginine deiminase inhibitor
0.229	0.180	Diuretic inhibitor
0.119	0.070	Acetolactate decarboxylase inhibitor
0.167	0.119	Antitussive
0.143	0.094	Protein synthesis inhibitor
0.171	0.122	Pseudouridylate synthase inhibitor
0.115	0.066	NAD+ kinase inhibitor
0.146	0.097	CYP11A inducer
0.188	0.141	Glutaminyl-peptide cyclotransferase inhibitor
0.133	0.087	Alcohol dehydrogenase (NADP+) inhibitor
0.100	0.052	Cyclooxygenase 2 inhibitor
0.115	0.067	Cholesterylglucosyl hydrolase inhibitor
0.083	0.038	Protocatechuate 3,4-dioxygenase inhibitor
0.068	0.021	Phosphate hydratase inhibitor
0.126	0.079	Aldehyde dehydrogenase (NAD+) inhibitor
0.098	0.052	1,5-Anhydro-D-fructose reductase inhibitor
0.127	0.081	UGT1A10 substrate
0.122	0.081	Iron-cytochrome-c reductase inhibitor
0.082	0.036	Fatty-acyl-ethyl-ester synthase inhibitor
0.090	0.044	Interleukin 1a antagonist
0.066	0.020	Biotin-[methylmalonyl-CoA carboxyltransferase] ligase inhibitor
0.088	0.042	Uronate hydratase inhibitor
0.088	0.043	Gastricin inhibitor
0.083	0.037	CYP4F12 substrate
0.152	0.107	Pterine stimulant
0.112	0.067	Glycopeptide alpha-N-acetylglucosaminidase inhibitor

0.216	0.041	Shikimate 5-dehydrogenase inhibitor
0.188	0.013	Indazoleacetate beta-L-mannosidase inhibitor
0.209	0.035	Glucosamin-6-phosphate deaminase inhibitor
0.197	0.022	UDP-glucose 4-epimerase inhibitor
0.241	0.067	Urease inhibitor
0.214	0.041	Antihypotensive
0.201	0.028	Gaucher disease treatment
0.179	0.005	Colony stimulating factor agonist
0.194	0.020	Glutamate dehydrogenase inhibitor
0.187	0.013	Aspartate-semialdehyde dehydrogenase inhibitor
0.202	0.029	Lactocylceramide alpha-2,3-sialyltransferase inhibitor
0.206	0.033	Antihypertensive
0.261	0.088	RNA synthesis inhibitor
0.205	0.032	HIV-2 reverse transcriptase inhibitor
0.198	0.025	GDP-diacylglycerol-inositol 3-phosphatidylinositol 4-phosphatase inhibitor
0.177	0.005	Sphingosine kinase inhibitor
0.192	0.020	Venousin A inhibitor
0.362	0.190	Antineurotic
0.183	0.012	Deoxytyrosine deaminase inhibitor
0.212	0.041	Nitric oxide scavenger
0.193	0.021	Glutathionedoxycylin-inositol 4-phosphatase inhibitor
0.195	0.023	Glycine N-acyltransferase inhibitor
0.245	0.074	Vascular dementia treatment
0.248	0.077	CYP2E substrate
0.181	0.011	6-Phosphofructose 2-kinase inhibitor
0.213	0.043	3-Chloro-D-glutamine dehydrochlorinase inhibitor
0.225	0.056	Sodium channel blocker class Ib
0.243	0.075	Nucleotide oxidase (H2O2-forming) inhibitor
0.179	0.011	Glycerophosphocholine phosphodiesterase inhibitor
0.200	0.031	Coproporphyrinogen oxidase inhibitor
0.190	0.021	Cathepsin B inhibitor
0.280	0.092	CYP2C1 substrate
0.202	0.034	Picormain 2A inhibitor
0.237	0.070	Antidote
0.177	0.010	Myoesteronase inhibitor
0.188	0.021	Valine dehydrogenase (NADP+) inhibitor
0.180	0.013	Leukotriene agonist
0.280	0.094	Immunomodulator
0.187	0.021	Galactoside D-acetyltransferase inhibitor
0.193	0.028	Cysteine desulfhydrase inhibitor
0.169	0.004	Lipase inhibitor
0.200	0.035	Isopropine 1-oxidoreductase inhibitor
0.238	0.074	TRPA1 agonist

0.075	0.011	Trimethylphenylglyoxalase inhibitor
0.119	0.055	Phenylalanine 4-hydroxylase inhibitor
0.112	0.048	Hydroxylase inhibitor
0.086	0.024	Hydroxybenzoate 1-hydroxylase inhibitor
0.120	0.059	beta-xylosidase inhibitor
0.182	0.120	Hydroxylase inhibitor
0.086	0.025	Protein kinase C inhibitor
0.098	0.037	Cyclin-dependent kinase 1 inhibitor
0.152	0.091	Pyruvate dehydrogenase inhibitor
0.127	0.066	Glycogen synthase inhibitor
0.172	0.111	Hydroxylase inhibitor
0.103	0.043	Hydroxylase inhibitor
0.128	0.069	Proteinase inhibitor
0.128	0.069	Hydroxylase inhibitor
0.140	0.080	Inositol oxygenase inhibitor
0.175	0.116	Oxalate inhibitor
0.112	0.053	Serine dehydrogenase inhibitor
0.129	0.070	Allantoinase inhibitor
0.341	0.282	Nootropic
0.121	0.062	Branched-chain amino acid oxidase inhibitor
0.090	0.031	Sulfatase inhibitor
0.119	0.061	Aspartyl aminopeptidase inhibitor
0.161	0.103	Hydroxylase inhibitor
0.099	0.041	Hydroxylase inhibitor
0.170	0.113	Hydroxylase inhibitor
0.158	0.101	Hydroxylase inhibitor
0.123	0.065	Asparaginase inhibitor
0.102	0.045	CYP4F substrate
0.116	0.059	Hydroxylase inhibitor
0.131	0.074	Hydroxylase inhibitor
0.218	0.162	Hydroxylase inhibitor
0.199	0.143	Hydroxylase inhibitor
0.150	0.094	Hydroxylase inhibitor
0.074	0.018	Hydroxylase inhibitor
0.064	0.008	Hydroxylase inhibitor
0.121	0.065	Hydroxylase inhibitor
0.196	0.140	Hydroxylase inhibitor
0.242	0.187	Hydroxylase inhibitor
0.151	0.066	Hydroxylase inhibitor
0.112	0.056	Hydroxylase inhibitor
0.060	0.005	Hydroxylase inhibitor
0.077	0.021	Hydroxylase inhibitor
0.129	0.074	Hydroxylase inhibitor

0.165	0.056	Hydroxylase inhibitor
0.203	0.085	Hydroxylase inhibitor
0.155	0.049	Hydroxylase inhibitor
0.160	0.054	Hydroxylase inhibitor
0.308	0.203	Hydroxylase inhibitor
0.154	0.049	Hydroxylase inhibitor
0.174	0.069	Hydroxylase inhibitor
0.161	0.057	Hydroxylase inhibitor
0.156	0.051	Hydroxylase inhibitor
0.158	0.054	Hydroxylase inhibitor
0.168	0.063	Hydroxylase inhibitor
0.150	0.046	Hydroxylase inhibitor
0.149	0.045	Hydroxylase inhibitor
0.109	0.035	Hydroxylase inhibitor
0.157	0.054	Hydroxylase inhibitor
0.142	0.039	Hydroxylase inhibitor
0.137	0.034	Hydroxylase inhibitor
0.162	0.059	Hydroxylase inhibitor
0.112	0.010	Hydroxylase inhibitor
0.110	0.038	Hydroxylase inhibitor
0.125	0.024	Hydroxylase inhibitor
0.182	0.081	Hydroxylase inhibitor
0.135	0.034	Hydroxylase inhibitor
0.168	0.066	Hydroxylase inhibitor
0.137	0.036	Hydroxylase inhibitor
0.142	0.041	Hydroxylase inhibitor
0.109	0.009	Hydroxylase inhibitor
0.137	0.037	Hydroxylase inhibitor
0.146	0.046	Hydroxylase inhibitor
0.170	0.070	Hydroxylase inhibitor
0.191	0.092	Hydroxylase inhibitor
0.238	0.138	Hydroxylase inhibitor
0.109	0.010	Hydroxylase inhibitor
0.181	0.082	Hydroxylase inhibitor
0.147	0.040	Hydroxylase inhibitor
0.151	0.052	Hydroxylase inhibitor
0.217	0.119	Hydroxylase inhibitor
0.145	0.047	Hydroxylase inhibitor
0.146	0.046	Hydroxylase inhibitor
0.113	0.015	Hydroxylase inhibitor

0.182	0.076	Hydroxylase inhibitor
0.115	0.009	Hydroxylase inhibitor
0.188	0.082	Hydroxylase inhibitor
0.174	0.069	Hydroxylase inhibitor
0.198	0.060	Hydroxylase inhibitor
0.167	0.062	Hydroxylase inhibitor
0.156	0.051	Hydroxylase inhibitor
0.158	0.054	Hydroxylase inhibitor
0.168	0.063	Hydroxylase inhibitor
0.150	0.046	Hydroxylase inhibitor
0.149	0.045	Hydroxylase inhibitor
0.117	0.013	Hydroxylase inhibitor
0.163	0.059	Hydroxylase inhibitor
0.155	0.052	Hydroxylase inhibitor
0.202	0.059	Hydroxylase inhibitor
0.157	0.054	Hydroxylase inhibitor
0.136	0.033	Hydroxylase inhibitor
0.137	0.033	Hydroxylase inhibitor
0.137	0.034	Hydroxylase inhibitor
0.162	0.059	Hydroxylase inhibitor
0.246	0.143	Hydroxylase inhibitor
0.163	0.061	Hydroxylase inhibitor
0.144	0.041	Hydroxylase inhibitor
0.137	0.035	Hydroxylase inhibitor
0.156	0.054	Hydroxylase inhibitor
0.122	0.021	Hydroxylase inhibitor
0.142	0.041	Hydroxylase inhibitor
0.171	0.071	Hydroxylase inhibitor
0.137	0.037	Hydroxylase inhibitor
0.146	0.046	Hydroxylase inhibitor
0.112	0.013	Hydroxylase inhibitor
0.181	0.082	Hydroxylase inhibitor
0.168	0.069	Hydroxylase inhibitor
0.198	0.100	Hydroxylase inhibitor
0.157	0.059	Hydroxylase inhibitor
0.113	0.015	Hydroxylase inhibitor
0.189	0.083	Hydroxylase inhibitor
0.171	0.074	Hydroxylase inhibitor
0.154	0.057	Hydroxylase inhibitor
0.114	0.018	Hydroxylase inhibitor
0.115	0.019	Hydroxylase inhibitor
0.112	0.016	Hydroxylase inhibitor
0.153	0.057	Hydroxylase inhibitor

0.101	0.062	SULT1A1 substrate
0.105	0.066	Acetylcholine release stimulant
0.215	0.176	Antiviral (influenza)
0.071	0.023	Chitin deacetylase inhibitor
0.158	0.119	Urate-ribonucleoside phosphorylase inhibitor
0.042	0.003	NADH oxidase inhibitor
0.041	0.002	Malicylacetate reductase inhibitor
0.079	0.040	Alpha-L-rhamnosidase inhibitor
0.198	0.160	Prostate disorders treatment
0.121	0.083	Galactoside O-acetyltransferase inhibitor
0.100	0.082	Baclofen desulfhydrase inhibitor
0.046	0.008	Prostaglandin EP2 antagonist
0.128	0.090	Acetylenecarboxylate hydratase inhibitor
0.136	0.088	N6-methyl-lysine oxidase inhibitor
0.138	0.099	Glutamate (mGluR5) agonist
0.102	0.065	Aerobactin synthase inhibitor
0.067	0.029	Catechol 2,3-dioxygenase inhibitor
0.239	0.202	Botulin neurotoxin A light chain inhibitor
0.133	0.097	Glucosyl transferase inhibitor
0.082	0.046	Oxalacetate decarboxylase inhibitor
0.080	0.044	High mannose oligosaccharide beta-1,4-N-acetylglucosaminyl transferase inhibitor
0.089	0.053	Antihypertroglyceridemic
0.123	0.088	Urolithiasis treatment
0.067	0.102	Mandelate racemase inhibitor
0.109	0.073	NAD(P)+ transhydrogenase (NAD-specific) inhibitor
0.042	0.007	Prostaglandin EP4 antagonist
0.128	0.091	3-Carboxycatechol 2,3-dioxygenase inhibitor
0.058	0.022	Beta tubulin antagonist
0.119	0.084	Galactose oxidase inhibitor
0.123	0.088	Gaucher disease treatment
0.162	0.127	Dimethylmaleate hydratase inhibitor
0.103	0.068	Adenosine-thionine-8-amino-7-oxoacconitate transaminase inhibitor
0.129	0.094	Isostil oxygenase inhibitor
0.087	0.053	N-acetylneuraminate lyase inhibitor
0.093	0.030	Plasmasmin inhibitor
0.108	0.075	3-Hydroxacyl-CoA dehydrogenase inhibitor
0.160	0.127	Polarisation inhibitor
0.079	0.046	Inositol 3-phosphate synthase inhibitor
0.164	0.121	Corticosteroid side-chain isomerase inhibitor
0.088	0.055	CYP29 substrate
0.104	0.071	Endo-1,4-beta-xylosase inhibitor
0.146	0.113	Nitric-oxide synthase stimulant
0.156	0.124	Vascular adhesion protein 1 inhibitor
0.105	0.072	Demethylsterigmatocystin 6-O-methyltransferase inhibitor

0.207	0.051	Bolichol kinase inhibitor
0.279	0.124	Antimipririt
0.179	0.024	Propionate-CoA ligase inhibitor
0.178	0.023	Liver X receptor antagonist
0.160	0.006	Alpha, alpha-phosphotrehalase inhibitor
0.202	0.048	Benzoate 4-monooxygenase inhibitor
0.172	0.018	Succinate dehydrogenase inhibitor
0.277	0.123	CYP29 substrate
0.185	0.032	Alcohol dehydrogenase substrate
0.165	0.012	ADP-antagonism dehydrogenase inhibitor
0.206	0.053	Anthrax lethal factor inhibitor
0.208	0.055	UGT3A3 substrate
0.193	0.040	Disopropyl fluorophosphate inhibitor
0.282	0.130	Transcription factor stimulation
0.282	0.130	Transcription factor W kappa B stimulation
0.188	0.036	Palmitoyl-CoA hydrolase inhibitor
0.188	0.036	Asyl-CoA hydrolase inhibitor
0.184	0.032	VCAM expression inhibitor
0.210	0.058	Glutathione peroxidase inhibitor
0.168	0.016	Bilirubin reductase inhibitor
0.184	0.032	Hepatocyte nuclear factor 1-alpha antagonist
0.184	0.032	Hepatocyte nuclear factor antagonist
0.196	0.044	Alkane monooxygenase inhibitor
0.273	0.122	Mrc inhibitor
0.180	0.030	UDP-glucose hexose-1-phosphate uridylyltransferase inhibitor
0.181	0.031	Lactaldehyde reductase (NADPH) inhibitor
0.179	0.029	Lysosyme inhibitor
0.162	0.013	2-Methylcitrate dehydratase inhibitor
0.202	0.053	Alkane reductase substrate
0.226	0.077	Thiol protease inhibitor
0.276	0.127	Retinoic acid metabolism transaminase inhibitor
0.208	0.059	Antihomotoxic
0.182	0.034	Glycine hydroxymethyltransferase inhibitor
0.171	0.024	CYP3A5 inducer
0.211	0.064	UGT2B7 substrate
0.138	0.010	Maltate dehydrogenase 1 (malonate-linked) (NADP+) inhibitor
0.185	0.038	Diacylglycerol cholinephosphotransferase inhibitor
0.164	0.017	Arabinase isomerase inhibitor
0.190	0.043	Cysteine synthase inhibitor
0.162	0.016	Boswellic 6-succinyltransferase inhibitor
0.229	0.093	Aldosterone antagonist
0.224	0.078	Thiopurine S-methyltransferase inhibitor
0.220	0.075	Alcohol dehydrogenase (NAD(P)+) inhibitor
0.165	0.020	Catechol 1,2-dioxygenase inhibitor
0.162	0.017	NMDA receptor polyamine site antagonist
0.171	0.028	B-arabinomannan inhibitor
0.218	0.073	Chaperonin APase inhibitor

0.077	0.030	Steroid DELTA-isomerase inhibitor
0.102	0.055	Arylamine N-acetyltransferase substrate
0.145	0.068	Acetylserine aminotransferase inhibitor
0.106	0.059	MAP kinase 2 inhibitor
0.117	0.071	Acetolactate decarboxylase inhibitor
0.114	0.069	Antitroponeal
0.074	0.029	Leukotriene C4 synthase inhibitor
0.073	0.027	Mandelate racemase inhibitor
0.135	0.090	Bile-salt sulfotransferase inhibitor
0.050	0.005	Protein kinase C inhibitor
0.094	0.049	Hair growth stimulant
0.144	0.099	UDP-4'-phosphoryl deoxyglucose reductase inhibitor
0.065	0.020	Protein kinase C inhibitor
0.108	0.063	Acetylcholinesterase inhibitor
0.123	0.078	Aldosterone hydrolase inhibitor
0.175	0.130	Vasotribochemical inhibitor
0.094	0.050	Fructanase inhibitor
0.094	0.050	Fructanase inhibitor
0.061	0.016	Recycling monooxygenase inhibitor
0.085	0.041	Flav-2 kinase inhibitor
0.126	0.082	Reductase inhibitor
0.216	0.173	CYP2A8 substrate
0.122	0.078	Carbamoyl-L-lysine-L-acid hydrolase inhibitor
0.133	0.096	Insulinase inhibitor
0.170	0.127	Retinal dehydrogenase inhibitor
0.113	0.070	Extrane sulfotransferase inhibitor
0.208	0.165	Thioninase inhibitor
0.191	0.149	CYP2C9 inhibitor
0.102	0.059	Agmatinase inhibitor
0.152	0.110	Cyclopentanol monooxygenase inhibitor
0.127	0.085	Insecticide inhibitor
0.066	0.024	Secretase beta-alanine inhibitor
0.119	0.117	Fracturibonolide phosphorylase inhibitor
0.074	0.033	Androgen antagonist
0.123	0.082	Galactokinase inhibitor
0.227	0.185	Indolepyruvate decarboxylase inhibitor
0.096	0.055	2-Hydroxy-3-oxopropionate reductase inhibitor
0.063	0.022	Hydroxyphenylpyruvate decarboxylase inhibitor
0.146	0.105	Phosphatidylglycerophosphate inhibitor
0.288	0.247	Heat shock protein 27 antagonist
0.229	0.198	Indolepyruvate inhibitor
0.096	0.055	Indolepyruvate inhibitor
0.175	0.135	Proteinase inhibitor
0.058	0.018	Aldehyde dehydrogenase 3 inhibitor
0.185	0.145	Acidifying agent non-esteric inhibitor
0.075	0.036	Glyceroldehyde-3-phosphate dehydrogenase inhibitor
0.119	0.079	Alpha-N-arabinofuranose inhibitor
0.130	0.090	Phosphatase inhibitor

0.132	0.044	Lactone isomerase inhibitor
0.143	0.055	Glutamate 1-semialdehyde 2,3-aminomutase inhibitor
0.143	0.055	Liver X receptor antagonist
0.173	0.087	Metalloproteinase B inhibitor
0.107	0.020	Bihydroxybenzoylserine 2,3-dioxygenase
0.158	0.071	Pyruvate carboxylase inhibitor
0.133	0.047	Fibrinolytic treatment
0.130	0.044	Poly(G) hydroxybutyrate depolymerase
0.123	0.037	Tranthyrocin anionol formation inhibitor
0.139	0.053	Phosphate isomerase inhibitor
0.160	0.074	Phenylacetate-CoA ligase inhibitor
0.178	0.092	Antinoplastic (glioblastoma) multiforme
0.184	0.099	Alkane 1-oxalylase inhibitor
0.131	0.046	Phosphoglycerate mutase inhibitor
0.221	0.136	Aldosterone antagonist
0.125	0.040	Desulfhydrase inhibitor
0.196	0.110	Glycine amidinotransferase inhibitor
0.214	0.129	RNA synthesis inhibitor
0.139	0.054	phosphate adolase inhibitor
0.127	0.043	Glycine kinase transferase inhibitor
0.253	0.168	Vanilloid 1 agonist
0.107	0.023	Pyridoxal-4-phosphate inhibitor
0.125	0.040	Indazole-3-carboxamide monooxygenase inhibitor
0.099	0.015	Sulfite substrate
0.095	0.012	Multidrug resistance-associated protein inhibitor
0.170	0.087	Male reproductive dysfunction treatment
0.120	0.038	Aromatic amino-acid transaminase inhibitor
0.132	0.050	Glucose-1-phosphate uridylyltransferase inhibitor
0.137	0.055	Prophenol dehydrogenase inhibitor
0.119	0.037	Isomaltulose synthase inhibitor
0.180	0.098	Chaperonin ATPase inhibitor
0.142	0.081	Dehydrogenate inhibitor
0.165	0.085	ATP-ribosyltransferase inhibitor
0.122	0.042	Cholinergic inhibitor
0.125	0.045	Cholinergic inhibitor
0.184	0.104	Retinal dehydrogenase inhibitor
0.177	0.098	Expectorant
0.148	0.069	Antitussive narcotic
0.122	0.043	NMDA receptor polyamine site inhibitor
0.092	0.012	Resistance-associated protein 1 inhibitor
0.147	0.068	GST T1 inhibitor
0.147	0.068	GST T1 inhibitor
0.164	0.085	Phosphatidylcholine receptor 1 inhibitor
0.160	0.081	Serotonin reuptake inhibitor
0.115	0.036	Phosphoglycerate kinase 1 inhibitor
0.102	0.023	Phosphoglycerate kinase 1 inhibitor
0.134	0.055	Phosphoglycerate kinase 1 inhibitor
0.114	0.035	Fructurone reductase inhibitor

0.129	0.041	Malonate semialdehyde dehydrogenase inhibitor
0.119	0.030	CYP4F substrate
0.138	0.050	L-lysine 6-transaminase inhibitor
0.263	0.175	G-protein coupled receptor kinase
0.263	0.175	Beta-adrenergic receptor kinase inhibitor
0.177	0.088	GABA B receptor agonist
0.253	0.165	Transcription factor stimulation
0.253	0.165	Transcription factor NF kappa B stimulation
0.101	0.013	Beta tubulin antagonist
0.179	0.091	Phosphoserine phosphatase inhibitor
0.117	0.029	Galactosyl ceramide sulfotransferase inhibitor
0.179	0.091	Glioblastoma multiforme
0.162	0.074	Acetate kinase inhibitor
0.164	0.077	Lactate 2-monooxygenase inhibitor
0.153	0.066	Antitussive narcotic
0.173	0.087	Boceprevirase 3 inhibitor
0.098	0.012	Adrenocortical steroid agonist
0.106	0.021	Opioid mu2 receptor antagonist
0.184	0.099	Alkane 1-oxalylase inhibitor
0.196	0.110	Glycine amidinotransferase inhibitor
0.207	0.122	Vanilloid 4-steroid reductase inhibitor
0.139	0.054	phosphate adolase inhibitor
0.224	0.139	Corticosteroid converting enzyme inhibitor
0.228	0.144	Chitinase inhibitor
0.107	0.023	4-Pyridoxal-4-phosphate inhibitor
0.133	0.049	Glucose-1-phosphate uridylyltransferase inhibitor
0.173	0.060	Acetylcholinesterase inhibitor
0.168	0.083	Atrolysin A inhibitor
0.152	0.070	3-Chloro-D-glutamate dehydrocholine inhibitor
0.165	0.083	Transforming growth factor beta 1 inhibitor
0.119	0.037	Isomaltulose synthase inhibitor
0.140	0.059	Adenylyl-sulfate kinase inhibitor
0.189	0.098	Chaperonin ATPase inhibitor
0.095	0.013	Multidrug resistance-associated protein 1 inhibitor
0.227	0.156	Alkane 1-oxalylase inhibitor
0.142	0.061	Dehydrogenate inhibitor
0.138	0.057	Sulfate adenylyltransferase (AMP) inhibitor
0.139	0.059	Glucosaminyl-6-phosphate deaminase inhibitor
0.165	0.085	ADP-ribose-ligase hydrolase inhibitor
0.157	0.078	Troponin kinase stimulant
0.160	0.081	Serotonin reuptake inhibitor
0.114	0.033	Proteinase inhibitor
0.143	0.065	Bolichol phosphate inhibitor
0.135	0.057	Mannose-6-phosphate isomerase inhibitor
0.091	0.013	Multidrug resistance-associated protein 1 inhibitor
0.142	0.065	Antinoplastic (gastric cancer) inhibitor
0.137	0.060	Glutamate 1-semialdehyde 2,3-aminomutase inhibitor

0.173	0.140	Antidote
0.098	0.066	Glutamate (inhibitor) antagonist
0.108	0.075	CYP3C substrate
0.122	0.090	Isoquinoline 1-oxidoreductase inhibitor
0.138	0.105	Creatinine deaminase inhibitor
0.099	0.066	Serbose dehydrogenase inhibitor
0.097	0.065	Formaldehyde dehydrogenase inhibitor
0.085	0.053	UDP-N-acetyluracil dehydrogenase inhibitor
0.130	0.098	3,4-Dihydroxy-8,10-secoandrosta-1,3,5(10)-trien-9,17-dione 4,5-dioxygenase inhibitor
0.056	0.024	CYP3A11 substrate
0.046	0.015	ATP citrate lyase inhibitor
0.198	0.166	Viral entry inhibitor
0.183	0.152	CYP2C1 substrate
0.075	0.044	Isocitrate dehydrogenase (NADP+) inhibitor
0.111	0.080	Carnitine 3-dehydrogenase inhibitor
0.071	0.040	Dextranase inhibitor
0.113	0.082	Quercetin 2,3-dioxygenase inhibitor
0.062	0.032	D-Serine aminase-lyase inhibitor
0.106	0.076	Antibiotic
0.053	0.023	Thiamine kinase 1 inhibitor
0.093	0.063	Glycine hydromethyltransferase inhibitor
0.050	0.060	Phosphofructokinase-1 inhibitor
0.056	0.066	Malate dehydrogenase (malic acid dehydrogenase) inhibitor
0.066	0.037	Linoleate isomerase inhibitor
0.058	0.028	Prostaglandin agonist
0.064	0.034	Hyperparathyroidism treatment
0.143	0.114	N-(long-chain-acyl)thioamide deacylase inhibitor
0.047	0.018	Oleamide hydrolase inhibitor
0.120	0.091	Interferon antagonist
0.118	0.089	Interferon gamma antagonist
0.100	0.072	DNA-3-methyladenine glycosylase II inhibitor
0.071	0.043	3-Alpha-hydroxysteroid dehydrogenase (B-specific) inhibitor
0.074	0.046	Kallikrein 3 inhibitor
0.099	0.070	CYP1A3 substrate
0.092	0.063	2-hydroxypropanolactone reductase (B-specific) inhibitor
0.089	0.061	Biphenyl-2,3,4-triol 1,2-dioxygenase inhibitor
0.082	0.054	PR- phosphatase inhibitor
0.081	0.053	[myelin basic protein]-arginine N-methyltransferase inhibitor
0.032	0.004	Rotamase (RBP12) inhibitor
0.092	0.065	Alpha, alpha-trehalase inhibitor
0.220	0.202	Antineoplastic
0.113	0.085	Valine decarboxylase inhibitor
0.128	0.101	(S)-3-hydroxyacid ester dehydrogenase inhibitor
0.142	0.115	Benzoate 4-monooxygenase inhibitor
0.062	0.035	1-Alkyl-2-acetylglucosyl-6-acetyltransferase inhibitor

0.236	0.091	Uridylate/uracil phosphatase inhibitor
0.177	0.032	Saccharopine dehydrogenase (NADP+, L-lysine-forming) inhibitor
0.165	0.021	Phosphoglycolate phosphatase inhibitor
0.229	0.085	Channel conductance-controlling ATPase
0.266	0.121	Antiviral (amantadine)
0.152	0.009	Allose 1-epimerase inhibitor
0.209	0.065	UTL1A substrate
0.161	0.018	Vanillyl-alcohol oxidase inhibitor
0.185	0.042	Iodide peroxidase inhibitor
0.192	0.049	Cycloartenol synthase inhibitor
0.181	0.039	Lysyl endopeptidase inhibitor
0.170	0.028	Glyceroldehyde-3-phosphate 1-dehydrogenase (phosphorylating) inhibitor
0.156	0.014	Branched-chain-amino-acid transaminase inhibitor
0.194	0.052	Lipotropic
0.158	0.016	Ketohexokinase inhibitor
0.259	0.118	Cardioprotectant
0.192	0.051	Methylaspartate aminase-lyase inhibitor
0.184	0.043	CYP4B substrate
0.150	0.009	Acidifying agent gastric
0.170	0.029	Benzocitrate synthase inhibitor
0.167	0.027	Alkaline monooxygenase (P450-linked) inhibitor
0.159	0.019	Galactosylgalactosyltransferase inhibitor
0.152	0.012	Fatty-acyl-ethyl-ester synthase inhibitor
0.162	0.023	Putrescine oxidase inhibitor
0.226	0.087	Glutathione S-transferase inhibitor
0.198	0.058	Arachidonic acid antagonist
0.183	0.043	Arylsulfonylurea inhibitor
0.157	0.018	Secretase stimulant
0.157	0.018	Secretase alpha stimulant
0.170	0.031	Begonin-alpha-glucosaminidase inhibitor
0.197	0.058	Tetrahydrocannabinol reductase inhibitor
0.237	0.096	Anesthetic general
0.154	0.015	Histidine aminase-lyase inhibitor
0.163	0.025	Sucrose dehydrogenase inhibitor
0.166	0.028	SULT1A1 substrate
0.222	0.085	Indizoline receptor agonist
0.166	0.029	D-Omitidine 4,5-aminomerase inhibitor
0.284	0.147	Prion diseases treatment
0.175	0.038	Methylglutamate dehydrogenase inhibitor
0.249	0.112	CYP2C19 substrate
0.157	0.021	Octadecanal decarboxylase inhibitor
0.158	0.022	Deoxyribonuclease (DNAse) inhibitor
0.299	0.163	Oxidoreductase inhibitor
0.251	0.115	Para amino benzoic acid antagonist
0.208	0.072	Lipoprotein lipase stimulant

0.134	0.065	Nuclease inhibitor
0.177	0.137	Ribonuclease inhibitor
0.125	0.085	Cellulase inhibitor
0.082	0.043	Leukotriene synthase inhibitor
0.184	0.145	Proteinase inhibitor
0.100	0.061	Cholesterol esterase inhibitor
0.099	0.060	4-Alpha-glucosyltransferase inhibitor
0.119	0.081	Manosialinase inhibitor
0.111	0.073	Hydroxy-acid dehydrogenase inhibitor
0.151	0.113	Transferrin receptor factor beta 1 agonist
0.077	0.038	Transferrin receptor factor beta 1 agonist
0.042	0.004	Transferrin receptor factor beta 1 agonist
0.114	0.076	Quinone reductase inhibitor
0.079	0.042	Oxytocin agonist
0.074	0.036	Alpha, alpha-phosphotriphosphate inhibitor
0.138	0.100	Phosphatidylcholine acyltransferase inhibitor
0.097	0.060	Heme oxygenase inhibitor
0.065	0.028	Glutamate (inhibitor) agonist
0.128	0.091	Gly-1-carboxypeptidase inhibitor
0.081	0.044	DNA repair enzyme inhibitor
0.112	0.076	Deoxyribonuclease inhibitor
0.066	0.030	Lipase inhibitor
0.089	0.053	CYP2B6 substrate
0.107	0.071	IL-13/IL-6 transmembrane receptor inhibitor
0.139	0.103	Glutathione S-transferase inhibitor
0.131	0.066	phosphate aldolase inhibitor
0.136	0.101	Tryptophan decarboxylase inhibitor
0.050	0.016	Proteasome inhibitor
0.065	0.030	phosphate aldolase inhibitor
0.117	0.083	Fluorocytosine dehydrogenase inhibitor
0.111	0.078	Antineoplastic (solid tumors) inhibitor
0.065	0.031	Antineoplastic (solid tumors) inhibitor
0.091	0.068	Antineoplastic (solid tumors) inhibitor
0.150	0.117	Antineoplastic (solid tumors) inhibitor
0.064	0.031	Antineoplastic (solid tumors) inhibitor
0.182	0.129	Spasmodic Papaverine-like
0.113	0.081	Neurotrophic factor inhibitor
0.115	0.084	Glutamate (inhibitor) agonist
0.150	0.119	Antineoplastic (solid tumors) inhibitor
0.118	0.086	Antineoplastic (solid tumors) inhibitor
0.179	0.147	Antineoplastic (solid tumors) inhibitor
0.068	0.037	CYP2A6 inhibitor
0.111	0.080	Beta lactamase inhibitor
0.128	0.068	VCAM1 expression inhibitor
0.064	0.033	Tyrosine transaminase inhibitor

0.114	0.035	Tagatone reductase inhibitor
0.118	0.040	1,5-D-xylulose 5-phosphate reductase inhibitor
0.102	0.024	Opioid mu receptor antagonist
0.239	0.161	Epinephrine reductase inhibitor
0.259	0.181	Beta-adrenergic receptor kinase inhibitor
0.259	0.181	G-protein coupled receptor kinase inhibitor
0.100	0.022	Allose 1-epimerase inhibitor
0.095	0.018	Mandelate racemase inhibitor
0.349	0.272	Nootropic
0.092	0.015	Alpha 2 adrenoceptor agonist
0.097	0.020	CC25C inhibitor
0.126	0.049	Deoxyribose 2-dehydrogenase inhibitor
0.143	0.067	Iron-cytochrome c reductase inhibitor
0.185	0.108	Flavin-containing monooxygenase inhibitor
0.091	0.014	Prolyl endopeptidase inhibitor
0.105	0.029	Proteinase inhibitor
0.150	0.074	Configurational isomerizing inhibitor
0.138	0.082	Selenocysteine lyase inhibitor
0.197	0.121	Phosphatidylcholine acyltransferase inhibitor
0.176	0.101	Phosphatidylcholine acyltransferase inhibitor
0.131	0.055	Phosphatidylcholine acyltransferase inhibitor
0.154	0.078	Phosphatidylcholine acyltransferase inhibitor
0.128	0.053	Hydroxyacyl-CoA dehydrogenase inhibitor
0.140	0.065	Phosphatidylcholine acyltransferase inhibitor
0.120	0.045	Activated kinase 2 inhibitor
0.138	0.064	BRP expression inhibitor
0.124	0.049	Pantothenate reductase inhibitor
0.114	0.040	Oxopropionate reductase inhibitor
0.250	0.176	Leukotriene synthase inhibitor
0.207	0.133	Limulus clotting factor C inhibitor
0.234	0.160	Antineoplastic (solid tumors) inhibitor
0.135	0.061	Antineoplastic (solid tumors) inhibitor
0.142	0.069	CYP4B substrate
0.223	0.150	Chitinase inhibitor
0.088	0.015	Beta tubulin antagonist
0.099	0.026	Hydroxyacyl-CoA dehydrogenase inhibitor
0.091	0.018	Protein kinase A inhibitor
0.127	0.055	Antineoplastic (solid tumors) inhibitor
0.134	0.082	Antineoplastic (solid tumors) inhibitor
0.136	0.064	CYP4B substrate
0.203	0.131	Vascular dementia treatment
0.157	0.086	Isopentenyl pyrophosphate synthase inhibitor
0.187	0.116	Nordihydroxy inhibitor
0.151	0.081	Leucylase inhibitor
0.154	0.080	Leishmanolysin inhibitor

0.128	0.049	Pyrimidine deoxynucleoside 2'-diphosphatase inhibitor
0.115	0.038	Octadecanal 1-decarboxylase inhibitor
0.143	0.067	Cytochrome c reductase inhibitor
0.246	0.170	Superoxide dismutase inhibitor
0.175	0.099	Mucolytic
0.176	0.099	Bone formation stimulant
0.150	0.074	2-Haloacid dehalogenase inhibitor
0.138	0.062	Selenocysteine lyase inhibitor
0.129	0.045	MAP-kinase activated kinase 2 inhibitor
0.131	0.055	5-Tetrate dehydrogenase inhibitor
0.219	0.143	Aldosterone antagonist
0.125	0.049	Antineoplastic (solid tumors) inhibitor
0.348	0.273	Nootropic
0.140	0.065	Thiamine-phosphate kinase inhibitor
0.138	0.064	BRP expression inhibitor
0.210	0.136	Chloride channel blocker
0.115	0.041	Acetylcholinesterase inhibitor
0.114	0.040	3-Oxopropionate reductase inhibitor
0.096	0.022	CC25C inhibitor
0.125	0.050	Antitropone
0.098	0.024	SULT2A1 substrate
0.121	0.047	Cyclohexanone reductase inhibitor
0.162	0.088	Sphingosine kinase 1 inhibitor
0.134	0.061	Glutathione S-transferase inhibitor
0.134	0.062	Aminomethylase inhibitor
0.128	0.057	Steroid alpha-monooxygenase inhibitor
0.090	0.018	Protein kinase A inhibitor
0.120	0.049	Antineoplastic (solid tumors) inhibitor
0.151	0.081	Leucylase inhibitor
0.154	0.083	Leishmanolysin inhibitor
0.111	0.041	Antineoplastic (solid tumors) inhibitor
0.179	0.108	Antineoplastic (solid tumors) inhibitor
0.129	0.049	Trehalose-phosphatase inhibitor
0.108	0.038	Chelator
0.180	0.110	Retinal dehydrogenase inhibitor
0.162	0.092	Glucuronate isomerase inhibitor
0.108	0.038	Monocarboxylic acid transporter 1 inhibitor
0.108	0.038	Monocarboxylic acid transporter 2 inhibitor
0.169	0.099	Ribonucleoside triphosphate inhibitor
0.086	0.016	Hydroxyacyl-CoA dehydrogenase inhibitor
0.086	0.016	Hydroxyacyl-CoA dehydrogenase inhibitor
0.086	0.016	Hydroxyacyl-CoA dehydrogenase inhibitor
0.128	0.058	D-cysteine desulfhydrase inhibitor
0.140	0.079	Antineoplastic (solid tumors) inhibitor
0.136	0.067	Antineoplastic (solid tumors) inhibitor
0.136	0.067	Antineoplastic (solid tumors) inhibitor

0.080	0.053	Homoserine O-succinyltransferase inhibitor
0.090	0.033	Aspartate aminotransferase inhibitor
0.120	0.100	Bile-salt sulfoxidase inhibitor
0.077	0.051	Beta 1 adrenoceptor agonist
0.056	0.070	Aspartate aminotransferase (NADP-forming) inhibitor
0.143	0.116	Canthar 1,2-monooxygenase inhibitor
0.103	0.077	Decyltritate synthase inhibitor
0.043	0.017	ATPase (Vascular B) inhibitor
0.077	0.051	Aspartate-semialdehyde dehydrogenase inhibitor
0.049	0.023	Neurokininase inhibitor
0.050	0.034	Cathepsin E inhibitor
0.086	0.060	Insulin sensitizer
0.082	0.057	L-lysine oxidase inhibitor
0.078	0.052	L-fucose dehydratase inhibitor
0.110	0.085	N-(5-amino-5-carboxypentano-2-yl)-L-cysteine-L-lysine synthase inhibitor
0.080	0.055	6,7-Dihydropteridine reductase inhibitor
0.112	0.087	Atrolysin C inhibitor
0.131	0.106	Thioredoxin reductase inhibitor
0.114	0.090	DELTA24-sterol reductase inhibitor
0.095	0.071	Bematinic
0.134	0.110	Pyruvyltetrahydropterin synthase inhibitor
0.080	0.056	SULT2A1 substrate
0.179	0.155	Antiprotease (Trichomonas)
0.075	0.052	Histidine aminotransferase inhibitor
0.074	0.051	Glutamate dehydrogenase (NADP) inhibitor
0.135	0.112	[phosphorylase] phosphatase inhibitor
0.116	0.093	Lipotropic
0.143	0.120	Guanidinoacetate kinase inhibitor
0.067	0.044	Corticotropin releasing factor antagonist
0.142	0.119	Antihelminthic (Fasciola)
0.066	0.044	Acetylcholine M3 receptor agonist
0.151	0.129	Septic shock treatment
0.115	0.093	Phenylalanine decarboxylase inhibitor
0.148	0.126	UGT1A1 substrate
0.103	0.081	Protein phosphatase inhibitor
0.075	0.054	Isoamylase inhibitor
0.073	0.052	ATP deaminase inhibitor
0.088	0.067	Glutamine-pyruvate transaminase inhibitor
0.074	0.053	4-Hydroxybenzoate 3-monooxygenase inhibitor
0.078	0.057	Anticholinergic
0.038	0.017	Homocitrate dehydrogenase inhibitor
0.062	0.042	Quinate 5-dehydrogenase inhibitor
0.110	0.090	Nv1.3 sodium channel blocker
0.084	0.064	Hydroxymethylglutaryl-CoA reductase inhibitor
0.101	0.081	Ca2+-transporting ATPase inhibitor
0.075	0.060	Beta-D-fucosidase inhibitor

0.158	0.023	Betramulin inhibitor
0.178	0.044	SRB2 expression enhancer
0.157	0.022	UGT2B1 substrate
0.254	0.119	CYP2B6 substrate
0.163	0.029	Cytochrome-c3 hydrogensase inhibitor
0.285	0.150	CYP2A1 substrate
0.167	0.032	2-Methoxyadipate transaminase inhibitor
0.153	0.019	Ribose-5-phosphate isomerase inhibitor
0.216	0.083	Mandelate 4-monooxygenase inhibitor
0.154	0.021	Decyltritate synthase inhibitor
0.142	0.009	Melate dehydrogenase (decarboxylating) inhibitor
0.200	0.068	UGT1A1 substrate
0.169	0.037	UGT2B1 substrate
0.144	0.012	3-Dehydroquininate dehydratase inhibitor
0.140	0.008	Altronate dehydratase inhibitor
0.156	0.024	Cystathionine beta-lyase inhibitor
0.162	0.031	Aspartate kinase inhibitor
0.164	0.032	Glycosylphosphatidylinositol (GPI) anchor-lyase inhibitor
0.170	0.039	Mevalonate kinase inhibitor
0.251	0.120	CYP2C18 substrate
0.160	0.029	Glutamate N-acetyltransferase inhibitor
0.170	0.040	Methionine decarboxylase inhibitor
0.214	0.083	Hemostatic
0.151	0.021	4-Carboxymethyl-4-methylbutenylidene pyruvate inhibitor
0.156	0.028	CYP2C substrate
0.161	0.032	Glucosamine-1-phosphate N-acetyltransferase inhibitor
0.253	0.123	CYP2G6 substrate
0.138	0.010	CYP2G6 substrate
0.233	0.105	Flavin-containing monooxygenase substrate
0.172	0.044	Adenylate cyclase stimulant
0.192	0.064	CYP1B substrate
0.191	0.063	Uterine stimulant
0.161	0.033	Butyrate-CoA ligase inhibitor
0.188	0.060	Leucylolysin inhibitor
0.150	0.022	Toll-like receptor antagonist
0.145	0.017	Glycine N-benzoyltransferase inhibitor
0.143	0.015	ATP deaminase inhibitor
0.136	0.008	CYP4F2 substrate
0.136	0.006	Proximate CoA-transferase inhibitor
0.168	0.040	CYP4B1 substrate
0.173	0.045	Homocitrate dehydrogenase (C-N)-lyase inhibitor
0.192	0.064	UGT2B substrate
0.173	0.045	Quinoline-4-carboxylic acid oxidoreductase inhibitor
0.148	0.021	Beta-alkane dehydrogenase (NADP)
0.178	0.050	Glucosyl transferase inhibitor
0.231	0.104	CYP2D10 substrate

0.104	0.073	UDP-glucose-6-phosphate uridylyltransferase inhibitor
0.095	0.065	Monocarboxylic acid transporter inhibitor
0.095	0.065	Monocarboxylic acid transporter inhibitor
0.135	0.105	Acetate kinase inhibitor
0.117	0.086	CYP4B1 substrate
0.117	0.087	Agmatinase inhibitor
0.156	0.126	Biotinoyl-CoA inhibitor
0.150	0.121	alpha-2-methylcrotonyl-CoA transaminase inhibitor
0.137	0.107	Lactate 2-monooxygenase inhibitor
0.088	0.058	Deoxyribonucleoside diphosphate (dNTP) inhibitor
0.120	0.091	Cyclamate sulfonamide inhibitor
0.107	0.078	NMR dehydrogenase inhibitor
0.091	0.062	Aspartic acid transaminase inhibitor
0.080	0.052	Woodward's inhibitor
0.174	0.146	Proteinase 2-inhibitor
0.128	0.099	Subtilisin inhibitor
0.102	0.073	Pyrimidine deoxymethylene C2'-dioxygenase inhibitor
0.166	0.118	Hydroxylase inhibitor
0.195	0.167	Hydroxylase inhibitor
0.237	0.209	Hydroxylase inhibitor
0.102	0.074	Trypanothione disulfide reductase inhibitor
0.128	0.099	Hydroxylase inhibitor
0.128	0.099	Hydroxylase inhibitor
0.136	0.108	Carboxylase inhibitor
0.111	0.084	Dehydrogenase inhibitor
0.054	0.026	CYP4A11 substrate
0.071	0.043	Hydroxylase inhibitor
0.160	0.133	Carbonylase inhibitor
0.120	0.093	CYP4B1 substrate
0.131	0.104	Hydroxylase inhibitor
0.157	0.130	Hydroxylase inhibitor
0.095	0.069	Hydroxylase inhibitor
0.091	0.065	Acetate decarboxylase inhibitor
0.075	0.049	Dehydrogenase inhibitor
0.047	0.021	Cyclodextrin inhibitor
0.117	0.092	Cytochrome-c3 reductase inhibitor
0.113	0.088	Selenocysteine transferase inhibitor
0.123	0.098	Phenylacetate-CoA ligase inhibitor
0.147	0.122	Hydroxylase inhibitor
0.055	0.031	Hydroxylase inhibitor
0.094	0.071	Hydroxylase inhibitor
0.042	0.018	Hydroxylase inhibitor
0.154	0.131	Hydroxylase inhibitor
0.105	0.082	Hydroxylase inhibitor
0.186	0.163	Hydroxylase inhibitor
0.073	0.050	Hydroxylase inhibitor

0.111	0.041	Hydroxylase inhibitor
0.141	0.070	Cellulase inhibitor
0.120	0.049	Trehalose phosphatase inhibitor
0.256	0.186	Cyclic AMP agonist
0.153	0.083	Tyrosine kinase stimulant
0.162	0.092	Isomerase inhibitor
0.091	0.021	Hydroxylase inhibitor
0.205	0.135	Gingipain inhibitor
0.149	0.079	Geranylgeranyl transferase inhibitor
0.136	0.087	Beta-tyrosine transferase inhibitor
0.136	0.087	Beta-tyrosine transferase inhibitor
0.126	0.057	Pectinase inhibitor
0.139	0.070	Antinuclear antibody inhibitor
0.174	0.105	Carboxylase inhibitor
0.130	0.061	Carnitine dehydratase inhibitor
0.074	0.005	Phosphatidylcholine kinase inhibitor
0.142	0.073	Antipeptidase inhibitor
0.110	0.042	Decarboxylase inhibitor
0.115	0.046	Acetate decarboxylase inhibitor
0.172	0.104	Mucolytic
0.178	0.110	Antinuclear antibody inhibitor
0.108	0.039	Monocarboxylic acid transporter inhibitor
0.108	0.039	Monocarboxylic acid transporter inhibitor
0.164	0.096	Endopeptidase inhibitor
0.094	0.028	Phosphate oxidase inhibitor
0.141	0.073	Phospholipase C inhibitor
0.125	0.058	Phospholipase C inhibitor
0.108	0.041	Scavenger dehydratase inhibitor
0.168	0.101	Hydroxylase inhibitor
0.115	0.049	Beta-glucosidase inhibitor
0.116	0.050	Glucose 4-epimerase inhibitor
0.106	0.040	Biotinoyl-CoA inhibitor
0.120	0.055	Acetate decarboxylase inhibitor
0.134	0.069	Aril-oligohydroxylation inhibitor
0.121	0.056	Cyclodextrin inhibitor
0.171	0.106	Bone formation stimulant
0.150	0.086	Hydroxylase inhibitor
0.069	0.005	Polymerase inhibitor
0.154	0.090	Hydroxylase inhibitor
0.080	0.016	Secretase inhibitor
0.131	0.068	Carboxylase inhibitor
0.111	0.048	Hydroxylase inhibitor
0.092	0.029	Kinase inhibitor
0.074	0.011	Tyrosine phosphatase inhibitor
0.104	0.041	Chelator
0.098	0.036	Woodward's inhibitor

0.075	0.005	Phosphatidylcholine kinase inhibitor
0.149	0.080	Pyruvate carboxylase inhibitor
0.100	0.031	Hydroxylase inhibitor
0.083	0.014	Hydroxylase inhibitor
0.123	0.054	Phospholipase inhibitor
0.130	0.061	Carnitine dehydratase inhibitor
0.110	0.042	Insulin sensitizer
0.115	0.046	Acetate decarboxylase inhibitor
0.188	0.119	Aspergillus pepsin II inhibitor
0.164	0.096	Endopeptidase inhibitor
0.279	0.211	Monooxygenase inhibitor
0.151	0.084	Allyl-alcohol dehydrogenase inhibitor
0.102	0.034	CYP2G6 substrate
0.085	0.018	Potassium channel large-conductance activated
0.072	0.005	FtsZ polymerization inhibitor
0.156	0.089	Proteinase inhibitor
0.116	0.049	UDP-glucose 4-epimerase inhibitor
0.146	0.079	N-acyl-D-glucosylase inhibitor
0.125	0.058	Phospholipase inhibitor
0.106	0.040	Hair growth stimulant
0.149	0.074	Quinoline-4-carboxylic acid oxidoreductase inhibitor
0.099	0.033	Epoxide hydrolase substrate
0.110	0.044	1,5-Bisphosphoglycerate reductase inhibitor
0.076	0.010	Tyrosine phosphatase inhibitor
0.129	0.054	Phenylalanine 4-hydroxylase inhibitor
0.132	0.067	Hydroxylase inhibitor
0.083	0.018	Prolyl-4-hydroxylase inhibitor
0.121	0.056	Phosphate kinase inhibitor
0.123	0.058	Aldehyde dehydrogenase inhibitor
0.083	0.018	Glutamate dehydrogenase inhibitor
0.219	0.155	Aspergillus pepsin I inhibitor
0.093	0.028	Proteinase inhibitor
0.112	0.049	Acetyltransferase inhibitor
0.111	0.048	Deoxycytidine deaminase inhibitor
0.074	0.010	Hydroxylase inhibitor
0.139	0.076	GST T1-1 substrate
0.139	0.076	GST T1-1 substrate
0.068	0.004	Epoxide hydrolase inhibitor
0.085	0.022	Mandelate dehydrogenase inhibitor
0.098	0.036	Woodward's inhibitor
0.116	0.054	Transaminase inhibitor
0.105	0.042	Hydroxylase inhibitor
0.149	0.087	Hydroxylase inhibitor
0.070	0.009	Hydroxylase inhibitor
0.078	0.017	Secretase inhibitor
0.117	0.056	Aspartate kinase inhibitor

0.088	0.069	Cytosine deaminase inhibitor
0.113	0.094	Saccharonine dehydrogenase (NMP+, L-glutamate-forming) inhibitor
0.073	0.053	Glycerophosphocholine phosphodiesterase inhibitor
0.108	0.089	Estradiol 17alpha-dehydrogenase inhibitor
0.198	0.179	Antiviral (herpes)
0.133	0.115	Glutathione reductase inhibitor
0.122	0.103	Phenol 2-monooxygenase inhibitor
0.097	0.078	Nav1.1 sodium channel blocker
0.144	0.125	Gallate deacetylase inhibitor
0.107	0.088	Amibolic
0.097	0.078	Xylose isomerase inhibitor
0.132	0.114	UGT2B5 substrate
0.097	0.079	Antineoplastic, alkylator
0.072	0.054	N-acetylglucosaminylidiphosphohomocysteine N-acetyl-beta-D-glucosaminyl transferase
0.055	0.037	Pyruvate, water dikinase inhibitor
0.134	0.116	Acaricide
0.085	0.067	HMA benzoyltransferase inhibitor
0.041	0.023	Squalene synthase inhibitor
0.121	0.103	Antihyperlipoproteinemic
0.053	0.035	Antifungal (Pneumocystis)
0.109	0.091	N-carbamoyl-L-amine-acid hydrolase inhibitor
0.064	0.047	Dihydrodipicolinate synthase inhibitor
0.025	0.007	Prostaglandin A1 agonist
0.032	0.015	Leukotriene A4 hydrolase inhibitor
0.091	0.075	HMA (cysteine-5-)-methyltransferase inhibitor
0.058	0.042	Methionine adenosyltransferase inhibitor
0.173	0.157	Cytostatic
0.126	0.110	Allantoinase inhibitor
0.114	0.098	Antiproteol (Babesia)
0.119	0.103	Guanidinomethyltransferase inhibitor
0.077	0.061	Peptidylcystine monooxygenase inhibitor
0.048	0.032	Carboxy-cis,cis-muconate cyclase inhibitor
0.211	0.195	CYP2C9 substrate
0.057	0.041	Acidifying agent gastric
0.114	0.098	3-Ketovaldicoxamine C-X-lyase inhibitor
0.148	0.133	Mucropesin inhibitor
0.050	0.034	Amylosucrase inhibitor
0.006	0.051	Purine biosynthesis inhibitor
0.065	0.050	Pyruvate, phosphate dikinase inhibitor
0.104	0.089	Nucleotidase inhibitor
0.121	0.106	GABA C receptor antagonist
0.064	0.049	Flamingogen activator stimulant
0.065	0.050	Insitol 1,4,5-trisphosphate receptor antagonist
0.080	0.065	Antiscave

0.135	0.009	Prostaglandin D2 agonist
0.184	0.057	UGT2B15 substrate
0.174	0.047	Thiamine-phosphate kinase inhibitor
0.213	0.087	UGT1A substrate
0.339	0.214	General pump inhibitor
0.156	0.030	Streptococin inhibitor
0.140	0.015	L-Serine ammonia-lyase inhibitor
0.273	0.148	Vasodilator, coronary
0.149	0.024	D-proline reductase (dithiol) inhibitor
0.173	0.048	Phosphoinositide phospholipase C inhibitor
0.147	0.022	Hair growth stimulant
0.135	0.011	Quinate 5-dehydrogenase inhibitor
0.136	0.031	Aspartate monomase inhibitor
0.130	0.000	D(3-)-tartrate dehydratase inhibitor
0.162	0.038	Diol S-methyltransferase inhibitor
0.172	0.048	Allantoinase inhibitor
0.151	0.027	Glycine N-cytidyltransferase inhibitor
0.155	0.032	Galactoside 2-diphosphate transferase inhibitor
0.183	0.060	Catechol oxidase inhibitor
0.192	0.068	Antihelminthic (Fasciola)
0.128	0.005	Tyrosine transaminase inhibitor
0.146	0.024	Uridine nucleosidase inhibitor
0.129	0.007	Eicosanoid agonist
0.129	0.007	Analylamine N-acetyltransferase inhibitor
0.188	0.067	Antirickettsial
0.198	0.077	Antiscaract
0.176	0.054	PNP reductase inhibitor
0.145	0.024	Glutamate carboxypeptidase inhibitor
0.142	0.021	Proteaschutase inhibitor
0.156	0.035	Urolithiasis treatment
0.139	0.018	Beta-1 adrenoceptor agonist
0.150	0.029	2-Dehydroquinate reductase (N-specific) inhibitor
0.144	0.024	Glutamate dehydrogenase (NAD(P)+) inhibitor
0.146	0.025	Methyl-CoA lyase inhibitor
0.142	0.021	Carbamoyl synthase (amoxicillin) inhibitor
0.169	0.049	UGT1A8 substrate
0.195	0.074	Palycoproteins inhibitor
0.168	0.048	UGT1A10 substrate
0.136	0.016	HIV-1 integrase (strand transfer) inhibitor
0.134	0.015	Dextranucrase inhibitor
0.147	0.025	Oligo-1,6-glucosidase inhibitor
0.183	0.065	Anticryptosplasm
0.144	0.025	Shab potassium channel blocker
0.163	0.045	Selenomethionine lyase inhibitor

0.101	0.079	Cytidine deaminase inhibitor
0.093	0.070	Deoxyxylidase inhibitor
0.105	0.083	Glucosaminidase inhibitor
0.089	0.067	Insulin-like growth factor 1 stimulant
0.055	0.034	Beta-specific protein phosphatase VHR inhibitor
0.097	0.075	N-acetylglucosaminyl transferase inhibitor
0.105	0.083	Adenylyl-sulfate kinase inhibitor
0.084	0.063	13-deoxy-L-arabitol dehydratase inhibitor
0.111	0.090	Galactose 1-acidase 2-receptor inhibitor
0.088	0.067	Alpha, alpha-trehalase inhibitor
0.095	0.074	Pyridoxal kinase inhibitor
0.078	0.057	Protein kinase B inhibitor
0.154	0.133	Lymphocyte protein inhibitor
0.079	0.059	Multitargeted resistance-associated protein inhibitor
0.142	0.122	Chankinase receptor 2B inhibitor
0.145	0.125	Metalloproteinase D inhibitor
0.107	0.087	BRG1 expression inhibitor
0.120	0.106	MEK2 inhibitor
0.056	0.037	Osmotic diuretic
0.119	0.099	3-Chloro-2-amine dehydrochloride inhibitor
0.085	0.066	Dichloromethane cycloisomerase inhibitor
0.084	0.065	1,3,5-hydroxy-D-fructose reductase inhibitor
0.130	0.110	phosphate synthase inhibitor
0.081	0.062	2-Deoxy-8-phosphocytidylate pyrophosphatase inhibitor
0.073	0.054	Acetylcholinesterase inhibitor
0.140	0.121	Atrolaxin inhibitor
0.111	0.092	Galactose 1-dehydrogenase (NADP+) inhibitor
0.111	0.092	alanine-pyruvate transaminase inhibitor
0.140	0.121	Leishmaniasis inhibitor
0.071	0.053	Endometriosis treatment
0.079	0.061	MBO B substrate inhibitor
0.088	0.080	D-cysteine desulfhydrase inhibitor
0.037	0.019	Ryanodine receptor 1 antagonist
0.037	0.019	Ryanodine receptor 1 antagonist
0.129	0.111	Serratia fuscescens nuclease inhibitor
0.035	0.017	Vitamin K-like
0.090	0.072	Glucuronate dehydratase inhibitor
0.091	0.073	Metabosuccinase inhibitor
0.129	0.111	Poly(alpha)-L-glucuronate lyase inhibitor
0.094	0.076	Acetohydroxy synthase inhibitor
0.099	0.082	D-lactate dehydrogenase (cytochrome c) inhibitor
0.277	0.260	CYP2C8 inhibitor
0.102	0.085	Carmitin dehydratase inhibitor
0.134	0.116	Tyrosine kinase stimulant

0.127	0.085	Glycogen synthase inhibitor
0.200	0.138	CYP2C3 substrate
0.155	0.093	Nicotinamide Pick-Cl-1 protein inhibitor
0.117	0.056	Aspartate racemase inhibitor
0.146	0.084	Carbamoyl-D-amino acid hydrolase
0.092	0.031	SULT2A1 substrate
0.116	0.055	Chondroitinase 6-ferase inhibitor
0.090	0.029	RNA repair enzyme inhibitor
0.065	0.004	Oxidized delta-2-receptor antagonist
0.111	0.050	Acetyltransferase
0.103	0.042	Hair growth stimulant
0.087	0.026	phosphorylase inhibitor
0.132	0.072	Nucleoside diphosphate inhibitor
0.080	0.020	Glutamate dehydrogenase 1 agonist
0.112	0.052	Glucuronate dehydratase inhibitor
0.103	0.043	Beta-1 amylase inhibitor
0.106	0.047	Dichloromethane cycloisomerase
0.113	0.053	Aerobactin synthase inhibitor
0.195	0.136	DELTA4-sterol reductase inhibitor
0.095	0.036	Insulinol-3-phosphate synthase inhibitor
0.108	0.040	Mannosate dehydratase inhibitor
0.146	0.087	Polysaccharide transferase inhibitor
0.086	0.028	Acetylcholinesterase inhibitor
0.122	0.084	Steroid sulfate monooxygenase inhibitor
0.094	0.036	2-O-17beta-hydroxyestrone dehydratase
0.075	0.018	Protein kinase C delta inhibitor
0.130	0.072	Hydroxytryptamine 2A agonist
0.164	0.107	Serine-pyruvate transaminase inhibitor
0.068	0.010	Encephalomyelitis treatment
0.116	0.059	Porphyria inhibitor
0.102	0.045	D-deoxy-L-arabinomannan dehydratase
0.078	0.021	large-conductance Ca-activated K+ channel
0.115	0.058	Phenylalanine 4-hydroxylase inhibitor
0.103	0.046	Insulin sensitizer
0.098	0.012	Hydroxybenzoate 3-monooxygenase (NAD(P)H) inhibitor
0.061	0.005	Opioid delta-1 receptor antagonist
0.148	0.092	Polymyxin B hydroxylase
0.146	0.090	Aspartate lyase inhibitor
0.149	0.093	Sterol 5-beta-glucosyltransferase inhibitor
0.098	0.042	Glycogen synthase kinase-3 inhibitor
0.137	0.082	VGM1 expression inhibitor
0.161	0.105	Antihistamine factor
0.120	0.064	2,6-bisphosphate 2-kinase

0.116	0.055	Chondroitinase 6-ferase inhibitor
0.134	0.073	Protein tyrosine sulfotransferase
0.114	0.053	Shikimate kinase inhibitor
0.087	0.026	Alpha, alpha-phosphotriphalase inhibitor
0.199	0.138	Vascular dementia treatment
0.151	0.091	Serine 3-beta-glucosyltransferase
0.090	0.030	Steroid sulfotransferase inhibitor
0.112	0.052	Glucuronate dehydratase inhibitor
0.163	0.103	Antihistamine factor
0.068	0.008	Chelator, iron
0.087	0.027	3-Oxocyclohexanecarboxylate synthase III inhibitor
0.106	0.047	Cycloisomerase
0.113	0.063	Methacystin synthase inhibitor
0.129	0.070	Interferon gamma antagonist
0.251	0.191	Cyclic AMP agonist
0.099	0.040	6,7-Dihydropteridine reductase
0.095	0.036	Insulinol-3-phosphate synthase inhibitor
0.146	0.087	Polysaccharide transportase inhibitor
0.189	0.130	Phosphatidylcholine-sterol O-acetyltransferase
0.131	0.073	Interferon antagonist
0.172	0.114	Antihypertensive
0.089	0.031	DNA repair enzyme inhibitor
0.138	0.081	VGM1 expression inhibitor
0.164	0.107	Serine-pyruvate transaminase inhibitor
0.062	0.005	Opioid delta-1 receptor antagonist
0.114	0.057	Acetyl dehydrogenase inhibitor
0.102	0.045	2-Deoxy-5-deoxy-L-arabinomannan dehydratase
0.197	0.140	CYP2C9 inhibitor
0.119	0.062	NADH dehydrogenase inhibitor
0.110	0.053	Trisaccharide phosphate inhibitor
0.075	0.018	Protein kinase C delta inhibitor
0.078	0.022	Leukotriene A4 antagonist
0.146	0.090	Aspartate lyase inhibitor
0.120	0.064	Fructose 2,6-bisphosphate to 2-phosphate
0.072	0.017	Catechol O-methyltransferase inhibitor
0.098	0.043	c-Src kinase inhibitor
0.061	0.006	Orexin-like deacetylase
0.109	0.054	Ribitol 2-dehydrogenase
0.135	0.081	Aldohydroxyferredoxin oxidoreductase inhibitor
0.079	0.024	Adenosine diphosphate inhibitor
0.094	0.040	Oxidoreductase
0.120	0.066	Poly(GMP-ribosyl) glycerol dehydratase

0.127	0.117	GTP-4-dehydro-6-deoxyglucose reductase inhibitor
0.055	0.046	Prolyl endopeptidase inhibitor
0.068	0.058	3-Dehydroquinate dehydratase inhibitor
0.206	0.197	Bilirubin oxidase inhibitor
0.098	0.089	2-Methyl-2-oxoglutarate hydroxymethyltransferase inhibitor
0.047	0.038	3-Methyl-2-oxoglutarate dehydrogenase (lipoamide) kinase inhibitor
0.083	0.074	Glucokinase inhibitor
0.067	0.058	Alanine dehydrogenase inhibitor
0.116	0.108	Phosphoinositide phospholipase C inhibitor
0.070	0.062	Alpha glucosidase inhibitor
0.132	0.144	Meprin B inhibitor
0.148	0.140	Bethrolysin inhibitor
0.095	0.087	Cytokine modulator
0.106	0.099	Glycorylphosphatidylinositol diacylglycerol-lyase inhibitor
0.103	0.096	Antitroponeal
0.082	0.055	3-Hydroxydeacetyl-acyl-carrier-protein dehydratase inhibitor
0.072	0.064	Catechol 1,2-dioxygenase inhibitor
0.123	0.116	Tryptophanase inhibitor
0.051	0.044	Peroxisome proliferator-activated receptor agonist
0.096	0.089	Tryptophane-disulfide reductase inhibitor
0.094	0.087	Lactaldehyde reductase (NADPH) inhibitor
0.079	0.072	D-proline reductase (dithiol) inhibitor
0.089	0.082	6-Methylsalicylate decarboxylase inhibitor
0.102	0.096	UGT1A8 substrate
0.074	0.068	Bompenemidine synthase inhibitor
0.075	0.068	Phosphatidylglycerol-3-phosphate-oligosaccharide glycerophosphotransferase inhibitor
0.084	0.078	Autophagy inducer
0.146	0.140	Gastrointestinal motility stimulant
0.071	0.065	Chymotrypsin inhibitor
0.043	0.037	Microtubule stabilization
0.054	0.049	Tubulin-Tyr carboxypeptidase inhibitor
0.013	0.007	Prostaglandin F2 alpha agonist
0.091	0.085	Sulfotransferase substrate
0.065	0.059	Propanediol dehydratase inhibitor
0.046	0.040	Mitotic dehydrogenase (oxalacetate- decarboxylating) (NADP+) inhibitor
0.073	0.070	Scoyle-isoamine-4-phosphate amidotransferase inhibitor
0.094	0.089	Phytinase-Luciferin 4-monooxygenase (GTP-hydrolysing) inhibitor
0.065	0.060	Panate-beta alanine dehydratase inhibitor
0.042	0.037	Phosphorylase a inhibitor
0.077	0.072	Peroxisome proliferator-activated receptor gamma antagonist
0.114	0.109	Carboxypeptidase E inhibitor
0.066	0.062	Carbamoyl-phosphate synthase (ammonia) inhibitor
0.101	0.096	Gentisate 1,2-dioxygenase inhibitor
0.166	0.161	Phosphatidylserine decarboxylase inhibitor
0.103	0.098	4,5-Dihydroxyphthalate decarboxylase inhibitor
0.076	0.072	Deoxythymine (pyrimidine dimer) inhibitor
0.056	0.052	Leukotriene B4 antagonist
0.073	0.069	(R)-aminopropanol dehydrogenase inhibitor

0.137	0.028	Beta-glucosidase inhibitor
0.250	0.140	Intropic
0.352	0.243	GTP-glucose-1-glycerophosphotransferase inhibitor
0.289	0.181	Glutamate-5-semialdehyde dehydrogenase inhibitor
0.180	0.072	Vascular adhesion protein 1 inhibitor
0.193	0.085	ATPase inhibitor
0.142	0.035	DELTA24-sterol reductase inhibitor
0.118	0.011	1-Alkyl-2-acetylglucosyl-6-acetylglucosaminidase inhibitor
0.140	0.033	Tyrosine-ester sulfotransferase inhibitor
0.206	0.099	DNA Ligase (ATP) inhibitor
0.131	0.025	Scoyle-isoamine-4-phosphate amidotransferase inhibitor
0.124	0.018	Gastricin inhibitor
0.119	0.013	Bomatinic
0.124	0.019	Anti fungal enhancer
0.111	0.006	Carboxy-cis,cis-isoamine-4-phosphate cyclase inhibitor
0.170	0.063	Polysaccharide 5'-hydroxy kinase inhibitor
0.141	0.038	Diaminopimelate dehydrogenase inhibitor
0.141	0.037	Site-specific DNA-methyltransferase (adenine-specific) inhibitor
0.203	0.099	1,2-alpha-L-fucosidase inhibitor
0.158	0.054	Atracylin C inhibitor
0.195	0.091	Serine protease unspecific inhibitor
0.227	0.124	Radioprotector
0.127	0.024	Sucrose synthase inhibitor
0.137	0.034	Diaminopropionate-aminotransferase inhibitor
0.159	0.056	Glutathione reductase inhibitor
0.222	0.119	Ferrocenyl X receptor antagonist
0.127	0.025	Beta-N-acetylcholinesterase inhibitor
0.123	0.020	L-aminosulfolipid-semialdehyde dehydrogenase inhibitor
0.274	0.171	Interleukin 2 agonist
0.129	0.027	Muconate cycloisomerase inhibitor
0.166	0.064	Cytosine-15 reductase substrate
0.236	0.194	Glyceryl-ether monooxygenase inhibitor
0.148	0.047	Nebrane dipeptidase substrate
0.109	0.008	Prostacyclin agonist
0.151	0.050	Boat shock protein agonist
0.140	0.038	Chloramphenicol O-acetyltransferase inhibitor
0.132	0.030	D-steroid-specific aminopeptidase inhibitor
0.118	0.017	Indoleacetylserine-ol-phosphate lyase inhibitor
0.147	0.046	Sulfate adenylyltransferase inhibitor
0.138	0.038	Trimethylamine N-oxide reductase inhibitor
0.114	0.014	Arabinogalactan endo-1,4-beta-galactosidase inhibitor
0.145	0.046	Pyridoxase 4-dehydrogenase inhibitor
0.219	0.121	Skeletal muscle relaxant
0.102	0.004	Bomissocitrate dehydrogenase inhibitor
0.157	0.059	Nucleoside inhibitor
0.142	0.044	Coagulant
0.127	0.028	acetylglucosamine 2-epimerase inhibitor
0.107	0.009	Amylase inhibitor

0.095	0.085	Phytinase-Luciferin 4-monooxygenase (GTP-hydrolysing) inhibitor
0.086	0.076	Adenylylphosphate inhibitor
0.024	0.014	Inhibitory Pterocyclin-like Saccharop
0.077	0.067	dehydrogenase (NAD, L-glutamate) inhibitor
0.057	0.048	1,4-beta-galactosidase inhibitor
0.069	0.060	isoamylase inhibitor
0.147	0.138	Handicate monooxygenase inhibitor
0.058	0.049	Leukotriene B4 antagonist
0.207	0.198	Anti-thrombotic
0.048	0.039	Deoxythymine aldehyde dehydrogenase (NADP+) inhibitor
0.113	0.105	Catalase inhibitor
0.118	0.110	GST T1 substrate
0.118	0.110	GST T1-1 substrate
0.128	0.120	Cysteinyl aminopeptidase inhibitor
0.155	0.147	Indoleamine 2,3-dioxygenase 1 receptor agonist
0.162	0.155	Pyrimidine nucleoside phosphorylase inhibitor
0.189	0.182	DNA synthesis inhibitor
0.114	0.108	2-Methyl-2-oxoglutarate (oxalacetate) inhibitor
0.057	0.050	Phenylalanine 2-monooxygenase inhibitor
0.039	0.033	Alphalipase inhibitor
0.049	0.042	CYP17 inhibitor
0.073	0.066	Phenylalanine 2-monooxygenase inhibitor
0.088	0.082	Pantothenate inhibitor
0.084	0.078	Triose-phosphate isomerase inhibitor
0.073	0.067	Galabinosylphosphorylase inhibitor
0.087	0.081	Glucan 1,3-beta-glucanase inhibitor
0.131	0.126	1-chloro-1-acyl-ethanolamine dehydratase inhibitor
0.073	0.067	Muconate cycloisomerase inhibitor
0.085	0.080	Ribitol 2-epimerase inhibitor
0.065	0.059	(S)-2-Methylmalate dehydrogenase inhibitor
0.077	0.072	acetylglucosamine diaphosphorylase inhibitor
0.068	0.063	L-fucose dehydratase inhibitor
0.022	0.018	Dopamine D20 antagonist
0.063	0.059	Trimethylamine dehydrogenase inhibitor
0.087	0.083	GABA transporter 3 inhibitor
0.063	0.060	decarboxylase inhibitor
0.096	0.093	Triethylamine reductase inhibitor
0.049	0.046	Indoleacetylserine (homocysteine) inhibitor
0.142	0.139	Chaperonin inhibitor
0.043	0.040	Phospholipase A2 IIa inhibitor
0.058	0.055	Prephenate dehydratase inhibitor
0.109	0.107	Galactosidase 4-ol-acetyltransferase inhibitor
0.091	0.089	Carboxyl-esterase inhibitor
0.086	0.084	Peraphyllin synthase inhibitor
0.042	0.041	Thyroid hormone agonist
0.047	0.045	Glycolaldehyde 1-dehydrogenase inhibitor
0.027	0.025	Dopamine D11 antagonist
0.031	0.029	Corticosteroid sulfotransferase inhibitor

0.132	0.082	Dihydrauracil dehydrogenase (NAD) inhibitor
0.116	0.087	Cysteine desulfurase inhibitor
0.116	0.086	Antitroponeal
0.192	0.143	Acetylglucosamine dipeptidase inhibitor
0.099	0.049	acetylglucosamine dipeptidase inhibitor
0.092	0.043	acetylglucosamine decarboxylase inhibitor
0.101	0.051	Hemoxigenase inhibitor
0.112	0.083	Glutamine (GABA) ligase inhibitor
0.073	0.024	Opioid mu receptor antagonist
0.110	0.062	aldehyde dehydrogenase (NADP+) inhibitor
0.123	0.075	decarboxylase inhibitor
0.094	0.045	CYP28 substrate
0.064	0.016	CYP1A1 substrate
0.105	0.057	Triose-phosphate isomerase inhibitor
0.120	0.072	transhydrogenase (NADPH) specific inhibitor
0.054	0.006	Purine nucleoside phosphorylase inhibitor
0.098	0.051	Glucosylase inhibitor
0.077	0.030	Phenylalanine 2-monooxygenase inhibitor
0.095	0.047	acetylglucosamine dipeptidase inhibitor
0.143	0.096	Alphalipase inhibitor
0.115	0.068	Carboxyl-esterase inhibitor
0.078	0.031	Androgen antagonist
0.090	0.043	Arginine decarboxylase inhibitor
0.082	0.035	Oxytocin agonist
0.067	0.020	Hydroxymethylacetate monooxygenase inhibitor
0.094	0.047	Colibiose phosphorylase inhibitor
0.152	0.106	N-long-chain fatty acyl-CoA oxidase inhibitor
0.216	0.170	Intersegmental dehydratase inhibitor
0.179	0.132	Asparaginyl aminopeptidase inhibitor
0.237	0.191	Transcription factor NF kappa B1 stimulant
0.237	0.191	Transcription factor stimulant
0.076	0.030	Protein kinase C inhibitor
0.072	0.026	Osmotic diuretic
0.069	0.021	Secretory beta 1 inhibitor
0.150	0.105	Microtubule formation inhibitor
0.113	0.087	Lactaldehyde dehydrogenase (NADPH) inhibitor
0.089	0.044	isoamylase inhibitor
0.089	0.044	Methylcitrate dehydratase inhibitor
0.089	0.044	L-fucose dehydratase inhibitor
0.089	0.044	Secretory stimulant
0.115	0.070	Neuronal kinase inhibitor
0.121	0.076	Secretory alpha stimulant
0.121	0.076	Secretase stimulant
0.117	0.072	Arginine decarboxylase inhibitor
0.081	0.036	dehydrogenase inhibitor
0.092	0.048	Muconate cycloisomerase inhibitor
0.150	0.105	Microtubule formation inhibitor
0.176	0.131	Nordilysine inhibitor
0.122	0.078	Isopropylalate dehydratase inhibitor
0.102	0.057	Beta amyloid protein inhibitor
0.093	0.049	dehydrogenase (NADP+) glutamate (formal) inhibitor
0.099	0.055	Valine dehydrogenase (NADP+) inhibitor
0.115	0.071	Glycometabolite 3-alpha-L-fucoseyltransferase inhibitor
0.094	0.050	dehydrogenase inhibitor
0.067	0.023	Secretase beta inhibitor
0.258	0.215	Prion protein treatment
0.149	0.106	Glutathione peroxidase inhibitor
0.103	0.060	Formaldehyde dehydrogenase (NADPH) inhibitor
0.063	0.020	Hydroxymethylacetate receptor antagonist
0.103	0.061	Nicotinamide inhibitor
0.169	0.118	Carboxyl-esterase D inhibitor
0.083	0.041	Dehydrogenase inhibitor
0.045	0.004	dehydrogenase (NADPH) inhibitor
0.106	0.064	Acetylglucosamine dipeptidase inhibitor
0.107	0.066	Beta-aminosidase inhibitor
0.083	0.042	Leukotriene B4 antagonist
0.064	0.023	protein phosphatase V inhibitor
0.073	0.033	Secretory stimulant
0.160	0.120	Polycyclic dehydratase

0.098	0.051	Glucokinase inhibitor
0.155	0.107	Biodotomycin inhibitor
0.194	0.146	Gingipain B inhibitor
0.123	0.075	Acid-sensing ion channel blocker
0.095	0.047	N-acetylglucosamine lyase inhibitor
0.094	0.047	acetylglucosamine phosphorylase inhibitor
0.077	0.030	Steroid delta-11-isomerase inhibitor
0.084	0.038	Protein kinase B stimulant
0.088	0.042	decarboxylase inhibitor
0.072	0.026	Osmotic diuretic
0.060	0.044	Arginine decarboxylase inhibitor
0.114	0.068	Tricarballycylsine dioxigenase inhibitor
0.095	0.049	dehydrogenase inhibitor
0.145	0.099	Glyoxylate reductase (NADP+) inhibitor
0.113	0.067	decarboxylase (NADPH) inhibitor
0.101	0.053	Muconate dehydratase inhibitor
0.089	0.044	Methylcitrate dehydratase inhibitor
0.078	0.031	Adenosine A3 receptor antagonist
0.089	0.044	dehydratase inhibitor
0.115	0.070	Neuronal kinase inhibitor
0.121	0.076	Secretory alpha stimulant
0.121	0.076	Secretase stimulant
0.117	0.072	Arginine decarboxylase inhibitor
0.081	0.036	dehydrogenase inhibitor
0.092	0.048	Muconate cycloisomerase inhibitor
0.150	0.105	Microtubule formation inhibitor
0.176	0.131	Nordilysine inhibitor
0.122	0.078	Isopropylalate dehydratase inhibitor
0.102	0.057	Beta amyloid protein inhibitor
0.093	0.049	dehydrogenase (NADP+) glutamate (formal) inhibitor
0.099	0.055	Valine dehydrogenase (NADP+) inhibitor
0.115	0.071	Glycometabolite 3-alpha-L-fucoseyltransferase inhibitor
0.094	0.050	dehydrogenase inhibitor
0.067	0.023	Secretase beta inhibitor
0.258	0.215	Prion protein treatment
0.149	0.106	Glutathione peroxidase inhibitor
0.103	0.060	Formaldehyde dehydrogenase (NADPH) inhibitor
0.063	0.020	Hydroxymethylacetate receptor antagonist
0.103	0.061	Nicotinamide inhibitor
0.169	0.118	Carboxyl-esterase D inhibitor
0.083	0.041	Dehydrogenase inhibitor
0.045	0.004	dehydrogenase (NADPH) inhibitor
0.106	0.064	Acetylglucosamine dipeptidase inhibitor
0.107	0.066	Beta-aminosidase inhibitor
0.083	0.042	Leukotriene B4 antagonist
0.064	0.023	protein phosphatase V inhibitor
0.073	0.033	Secretory stimulant
0.160	0.120	Polycyclic dehydratase

0,213	0,121	Cyclic AMP modulator
0,118	0,026	Acetylglucosaminic-6-phosphate deacetylase inhibitor
0,225	0,134	CYP2A substrate
0,121	0,029	Phosphatidylglycerol-3-phosphate oligosaccharide glycerophosphotransferase inhibitor
0,152	0,061	3-Hydroxyanthranilate oxidase inhibitor
0,106	0,015	Prephenate dehydrogenase inhibitor
0,131	0,040	Adenylylsulfatase inhibitor
0,127	0,037	Neurolysin inhibitor
0,190	0,100	Nav1.5 sodium channel blocker
0,112	0,022	Pyruvate, phosphate dikinase inhibitor
0,128	0,039	CYP2B4 substrate
0,134	0,045	Phosphoglycerate kinase inhibitor
0,106	0,018	Peptidoglycan N-acetylmuramic acid inhibitor
0,120	0,032	Diguanidinobutanase inhibitor
0,169	0,080	Microtubule formation inhibitor
0,095	0,006	Cyclodextrin-1-dehydrogenase inhibitor
0,120	0,033	Arginyltransferase inhibitor
0,109	0,021	Long-chain-acyl-CoA dehydrogenase inhibitor
0,161	0,075	Nitric-oxide synthase stimulant
0,227	0,140	WIP kinase kinase-4 inhibitor
0,124	0,037	Squalene epoxidase inhibitor
0,131	0,044	Benzylthioesterase-6-1-methyltransferase inhibitor
0,093	0,006	Tartrate decarboxylase inhibitor
0,127	0,040	Glycine transaminase inhibitor
0,104	0,018	Tubulin-Tyr-carboxypeptidase inhibitor
0,133	0,047	Diacylglycerol kinase inhibitor
0,127	0,042	2-Nitrophenol-2-monooxygenase inhibitor
0,127	0,042	Cyclooxigenase-1 substrate
0,099	0,013	Glutamate (GluR2) agonist
0,090	0,004	Neuraminidase inhibitor
0,108	0,022	Thrombosane antagonist
0,190	0,015	Osmotic diuretic
0,114	0,028	Glutamate synthase (NADPH) inhibitor
0,121	0,038	Choline sulfoltransferase inhibitor
0,133	0,048	lanosterol-14-alpha demethylase inhibitor
0,130	0,045	Allantoinase inhibitor
0,110	0,025	Alpha-L-fucosidase inhibitor
0,166	0,082	Sphingosine-1-phosphate receptor-1 antagonist
0,158	0,074	Quisqualate antagonist
0,104	0,020	Pyruvate kinase inhibitor
0,118	0,034	Retinal-9-retinylacyltransferase inhibitor
0,125	0,041	Nicotinamide nucleotide adenylyltransferase inhibitor
0,103	0,019	Carboxypeptidase-L inhibitor
0,104	0,020	Malate synthase inhibitor

0,096	0,060	Trimethylamine-N-oxide reductase inhibitor
0,148	0,112	Quasidifacolate kinase inhibitor
0,079	0,043	(S)-2'-Methylmaleate dehydratase inhibitor
0,338	0,303	CYP2H substrate
0,195	0,150	Choline-1-phosphate oxetyllyltransferase inhibitor
0,087	0,051	Carboxylate reductase inhibitor
0,059	0,024	Protein kinase C inhibitor
0,101	0,066	Chloromphenicol-9-acetyltransferase inhibitor
0,088	0,053	Choline-1-sulfoltransferase inhibitor
0,086	0,050	Choline-1-sulfoltransferase inhibitor
0,109	0,074	tRNA adenylyltransferase inhibitor
0,081	0,048	Succinate semialdehyde dehydrogenase inhibitor
0,103	0,088	Alanine transaminase inhibitor
0,071	0,036	Adenosine A1 receptor antagonist
0,094	0,050	Benzaldehyde dehydrogenase (NADP) inhibitor
0,075	0,041	Transcription factor AP-1 inhibitor
0,065	0,031	Phospholipase inhibitor
0,123	0,089	Glycine receptor agonist
0,096	0,082	Thiamine-1-phosphate diphosphorylase inhibitor
0,116	0,084	Isoprenylate dehydratase inhibitor
0,091	0,058	Proline reductase (dithiol) inhibitor
0,103	0,071	Monooxygenase (ATP-hydrolysis) inhibitor
0,183	0,152	Glutaminyl-peptide cyclotransferase inhibitor
0,128	0,097	Peptide-tryptophan-2,3-dioxygenase inhibitor
0,054	0,023	Aldehyde dehydrogenase-3 substrate
0,095	0,064	Decarboxylase XI inhibitor
0,118	0,088	Glutamate-1-phosphate reductase inhibitor
0,111	0,080	Acetylglucosaminyl-1-phosphate-8-acetylglucosaminophosphotransferase inhibitor
0,072	0,042	Lactidolactate dehydratase inhibitor
0,074	0,044	Lactate-malate transhydrogenase inhibitor
0,143	0,113	Dolichol kinase inhibitor
0,077	0,047	2'-Deoxy-3-phosphogluconate aldolase inhibitor
0,078	0,048	Galactonate decarboxylase inhibitor
0,130	0,100	Glutamate synthase (ferredoxin) inhibitor
0,076	0,046	Acetylglucosaminyl-1-phosphonadecaprenol N-acetyl-beta-D-glucosaminyltransferase inhibitor
0,135	0,105	Homoserine dehydrogenase inhibitor
0,072	0,042	L-lactate dehydrogenase (cytochrome c) inhibitor
0,071	0,041	Thrombin-1,4,5-triphenylthioether receptor antagonist
0,072	0,042	Glycerol-3-phosphate dehydrogenase inhibitor
0,097	0,068	Choline dehydrogenase inhibitor
0,112	0,083	Methyltransferase-3 inhibitor
0,136	0,107	Signal peptidase inhibitor
0,061	0,033	Catechol-2,3-dioxygenase inhibitor
0,085	0,056	Methylmenaquinone-2-oxo-3-hydroxy-4-methyl-5-hydroxy-6-methyl-7-hydroxy-8-hydroxy-9-hydroxy-10-hydroxy-11-hydroxy-12-hydroxy-13-hydroxy-14-hydroxy-15-hydroxy-16-hydroxy-17-hydroxy-18-hydroxy-19-hydroxy-20-hydroxy-21-hydroxy-22-hydroxy-23-hydroxy-24-hydroxy-25-hydroxy-26-hydroxy-27-hydroxy-28-hydroxy-29-hydroxy-30-hydroxy-31-hydroxy-32-hydroxy-33-hydroxy-34-hydroxy-35-hydroxy-36-hydroxy-37-hydroxy-38-hydroxy-39-hydroxy-40-hydroxy-41-hydroxy-42-hydroxy-43-hydroxy-44-hydroxy-45-hydroxy-46-hydroxy-47-hydroxy-48-hydroxy-49-hydroxy-50-hydroxy-51-hydroxy-52-hydroxy-53-hydroxy-54-hydroxy-55-hydroxy-56-hydroxy-57-hydroxy-58-hydroxy-59-hydroxy-60-hydroxy-61-hydroxy-62-hydroxy-63-hydroxy-64-hydroxy-65-hydroxy-66-hydroxy-67-hydroxy-68-hydroxy-69-hydroxy-70-hydroxy-71-hydroxy-72-hydroxy-73-hydroxy-74-hydroxy-75-hydroxy-76-hydroxy-77-hydroxy-78-hydroxy-79-hydroxy-80-hydroxy-81-hydroxy-82-hydroxy-83-hydroxy-84-hydroxy-85-hydroxy-86-hydroxy-87-hydroxy-88-hydroxy-89-hydroxy-90-hydroxy-91-hydroxy-92-hydroxy-93-hydroxy-94-hydroxy-95-hydroxy-96-hydroxy-97-hydroxy-98-hydroxy-99-hydroxy-100-hydroxy-101-hydroxy-102-hydroxy-103-hydroxy-104-hydroxy-105-hydroxy-106-hydroxy-107-hydroxy-108-hydroxy-109-hydroxy-110-hydroxy-111-hydroxy-112-hydroxy-113-hydroxy-114-hydroxy-115-hydroxy-116-hydroxy-117-hydroxy-118-hydroxy-119-hydroxy-120-hydroxy-121-hydroxy-122-hydroxy-123-hydroxy-124-hydroxy-125-hydroxy-126-hydroxy-127-hydroxy-128-hydroxy-129-hydroxy-130-hydroxy-131-hydroxy-132-hydroxy-133-hydroxy-134-hydroxy-135-hydroxy-136-hydroxy-137-hydroxy-138-hydroxy-139-hydroxy-140-hydroxy-141-hydroxy-142-hydroxy-143-hydroxy-144-hydroxy-145-hydroxy-146-hydroxy-147-hydroxy-148-hydroxy-149-hydroxy-150-hydroxy-151-hydroxy-152-hydroxy-153-hydroxy-154-hydroxy-155-hydroxy-156-hydroxy-157-hydroxy-158-hydroxy-159-hydroxy-160-hydroxy-161-hydroxy-162-hydroxy-163-hydroxy-164-hydroxy-165-hydroxy-166-hydroxy-167-hydroxy-168-hydroxy-169-hydroxy-170-hydroxy-171-hydroxy-172-hydroxy-173-hydroxy-174-hydroxy-175-hydroxy-176-hydroxy-177-hydroxy-178-hydroxy-179-hydroxy-180-hydroxy-181-hydroxy-182-hydroxy-183-hydroxy-184-hydroxy-185-hydroxy-186-hydroxy-187-hydroxy-188-hydroxy-189-hydroxy-190-hydroxy-191-hydroxy-192-hydroxy-193-hydroxy-194-hydroxy-195-hydroxy-196-hydroxy-197-hydroxy-198-hydroxy-199-hydroxy-200-hydroxy-201-hydroxy-202-hydroxy-203-hydroxy-204-hydroxy-205-hydroxy-206-hydroxy-207-hydroxy-208-hydroxy-209-hydroxy-210-hydroxy-211-hydroxy-212-hydroxy-213-hydroxy-214-hydroxy-215-hydroxy-216-hydroxy-217-hydroxy-218-hydroxy-219-hydroxy-220-hydroxy-221-hydroxy-222-hydroxy-223-hydroxy-224-hydroxy-225-hydroxy-226-hydroxy-227-hydroxy-228-hydroxy-229-hydroxy-230-hydroxy-231-hydroxy-232-hydroxy-233-hydroxy-234-hydroxy-235-hydroxy-236-hydroxy-237-hydroxy-238-hydroxy-239-hydroxy-240-hydroxy-241-hydroxy-242-hydroxy-243-hydroxy-244-hydroxy-245-hydroxy-246-hydroxy-247-hydroxy-248-hydroxy-249-hydroxy-250-hydroxy-251-hydroxy-252-hydroxy-253-hydroxy-254-hydroxy-255-hydroxy-256-hydroxy-257-hydroxy-258-hydroxy-259-hydroxy-260-hydroxy-261-hydroxy-262-hydroxy-263-hydroxy-264-hydroxy-265-hydroxy-266-hydroxy-267-hydroxy-268-hydroxy-269-hydroxy-270-hydroxy-271-hydroxy-272-hydroxy-273-hydroxy-274-hydroxy-275-hydroxy-276-hydroxy-277-hydroxy-278-hydroxy-279-hydroxy-280-hydroxy-281-hydroxy-282-hydroxy-283-hydroxy-284-hydroxy-285-hydroxy-286-hydroxy-287-hydroxy-288-hydroxy-289-hydroxy-290-hydroxy-291-hydroxy-292-hydroxy-293-hydroxy-294-hydroxy-295-hydroxy-296-hydroxy-297-hydroxy-298-hydroxy-299-hydroxy-300-hydroxy-301-hydroxy-302-hydroxy-303-hydroxy-304-hydroxy-305-hydroxy-306-hydroxy-307-hydroxy-308-hydroxy-309-hydroxy-310-hydroxy-311-hydroxy-312-hydroxy-313-hydroxy-314-hydroxy-315-hydroxy-316-hydroxy-317-hydroxy-318-hydroxy-319-hydroxy-320-hydroxy-321-hydroxy-322-hydroxy-323-hydroxy-324-hydroxy-325-hydroxy-326-hydroxy-327-hydroxy-328-hydroxy-329-hydroxy-330-hydroxy-331-hydroxy-332-hydroxy-333-hydroxy-334-hydroxy-335-hydroxy-336-hydroxy-337-hydroxy-338-hydroxy-339-hydroxy-340-hydroxy-341-hydroxy-342-hydroxy-343-hydroxy-344-hydroxy-345-hydroxy-346-hydroxy-347-hydroxy-348-hydroxy-349-hydroxy-350-hydroxy-351-hydroxy-352-hydroxy-353-hydroxy-354-hydroxy-355-hydroxy-356-hydroxy-357-hydroxy-358-hydroxy-359-hydroxy-360-hydroxy-361-hydroxy-362-hydroxy-363-hydroxy-364-hydroxy-365-hydroxy-366-hydroxy-367-hydroxy-368-hydroxy-369-hydroxy-370-hydroxy-371-hydroxy-372-hydroxy-373-hydroxy-374-hydroxy-375-hydroxy-376-hydroxy-377-hydroxy-378-hydroxy-379-hydroxy-380-hydroxy-381-hydroxy-382-hydroxy-383-hydroxy-384-hydroxy-385-hydroxy-386-hydroxy-387-hydroxy-388-hydroxy-389-hydroxy-390-hydroxy-391-hydroxy-392-hydroxy-393-hydroxy-394-hydroxy-395-hydroxy-396-hydroxy-397-hydroxy-398-hydroxy-399-hydroxy-400-hydroxy-401-hydroxy-402-hydroxy-403-hydroxy-404-hydroxy-405-hydroxy-406-hydroxy-407-hydroxy-408-hydroxy-409-hydroxy-410-hydroxy-411-hydroxy-412-hydroxy-413-hydroxy-414-hydroxy-415-hydroxy-416-hydroxy-417-hydroxy-418-hydroxy-419-hydroxy-420-hydroxy-421-hydroxy-422-hydroxy-423-hydroxy-424-hydroxy-425-hydroxy-426-hydroxy-427-hydroxy-428-hydroxy-429-hydroxy-430-hydroxy-431-hydroxy-432-hydroxy-433-hydroxy-434-hydroxy-435-hydroxy-436-hydroxy-437-hydroxy-438-hydroxy-439-hydroxy-440-hydroxy-441-hydroxy-442-hydroxy-443-hydroxy-444-hydroxy-445-hydroxy-446-hydroxy-447-hydroxy-448-hydroxy-449-hydroxy-450-hydroxy-451-hydroxy-452-hydroxy-453-hydroxy-454-hydroxy-455-hydroxy-456-hydroxy-457-hydroxy-458-hydroxy-459-hydroxy-460-hydroxy-461-hydroxy-462-hydroxy-463-hydroxy-464-hydroxy-465-hydroxy-466-hydroxy-467-hydroxy-468-hydroxy-469-hydroxy-470-hydroxy-471-hydroxy-472-hydroxy-473-hydroxy-474-hydroxy-475-hydroxy-476-hydroxy-477-hydroxy-478-hydroxy-479-hydroxy-480-hydroxy-481-hydroxy-482-hydroxy-483-hydroxy-484-hydroxy-485-hydroxy-486-hydroxy-487-hydroxy-488-hydroxy-489-hydroxy-490-hydroxy-491-hydroxy-492-hydroxy-493-hydroxy-494-hydroxy-495-hydroxy-496-hydroxy-497-hydroxy-498-hydroxy-499-hydroxy-500-hydroxy-501-hydroxy-502-hydroxy-503-hydroxy-504-hydroxy-505-hydroxy-506-hydroxy-507-hydroxy-508-hydroxy-509-hydroxy-510-hydroxy-511-hydroxy-512-hydroxy-513-hydroxy-514-hydroxy-515-hydroxy-516-hydroxy-517-hydroxy-518-hydroxy-519-hydroxy-520-hydroxy-521-hydroxy-522-hydroxy-523-hydroxy-524-hydroxy-525-hydroxy-526-hydroxy-527-hydroxy-528-hydroxy-529-hydroxy-530-hydroxy-531-hydroxy-532-hydroxy-533-hydroxy-534-hydroxy-535-hydroxy-536-hydroxy-537-hydroxy-538-hydroxy-539-hydroxy-540-hydroxy-541-hydroxy-542-hydroxy-543-hydroxy-544-hydroxy-545-hydroxy-546-hydroxy-547-hydroxy-548-hydroxy-549-hydroxy-550-hydroxy-551-hydroxy-552-hydroxy-553-hydroxy-554-hydroxy-555-hydroxy-556-hydroxy-557-hydroxy-558-hydroxy-559-hydroxy-560-hydroxy-561-hydroxy-562-hydroxy-563-hydroxy-564-hydroxy-565-hydroxy-566-hydroxy-567-hydroxy-568-hydroxy-569-hydroxy-570-hydroxy-571-hydroxy-572-hydroxy-573-hydroxy-574-hydroxy-575-hydroxy-576-hydroxy-577-hydroxy-578-hydroxy-579-hydroxy-580-hydroxy-581-hydroxy-582-hydroxy-583-hydroxy-584-hydroxy-585-hydroxy-586-hydroxy-587-hydroxy-588-hydroxy-589-hydroxy-590-hydroxy-591-hydroxy-592-hydroxy-593-hydroxy-594-hydroxy-595-hydroxy-596-hydroxy-597-hydroxy-598-hydroxy-599-hydroxy-600-hydroxy-601-hydroxy-602-hydroxy-603-hydroxy-604-hydroxy-605-hydroxy-606-hydroxy-607-hydroxy-608-hydroxy-609-hydroxy-610-hydroxy-611-hydroxy-612-hydroxy-613-hydroxy-614-hydroxy-615-hydroxy-616-hydroxy-617-hydroxy-618-hydroxy-619-hydroxy-620-hydroxy-621-hydroxy-622-hydroxy-623-hydroxy-624-hydroxy-625-hydroxy-626-hydroxy-627-hydroxy-628-hydroxy-629-hydroxy-630-hydroxy-631-hydroxy-632-hydroxy-633-hydroxy-634-hydroxy-635-hydroxy-636-hydroxy-637-hydroxy-638-hydroxy-639-hydroxy-640-hydroxy-641-hydroxy-642-hydroxy-643-hydroxy-644-hydroxy-645-hydroxy-646-hydroxy-647-hydroxy-648-hydroxy-649-hydroxy-650-hydroxy-651-hydroxy-652-hydroxy-653-hydroxy-654-hydroxy-655-hydroxy-656-hydroxy-657-hydroxy-658-hydroxy-659-hydroxy-660-hydroxy-661-hydroxy-662-hydroxy-663-hydroxy-664-hydroxy-665-hydroxy-666-hydroxy-667-hydroxy-668-hydroxy-669-hydroxy-670-hydroxy-671-hydroxy-672-hydroxy-673-hydroxy-674-hydroxy-675-hydroxy-676-hydroxy-677-hydroxy-678-hydroxy-679-hydroxy-680-hydroxy-681-hydroxy-682-hydroxy-683-hydroxy-684-hydroxy-685-hydroxy-686-hydroxy-687-hydroxy-688-hydroxy-689-hydroxy-690-hydroxy-691-hydroxy-692-hydroxy-693-hydroxy-694-hydroxy-695-hydroxy-696-hydroxy-697-hydroxy-698-hydroxy-699-hydroxy-700-hydroxy-701-hydroxy-702-hydroxy-703-hydroxy-704-hydroxy-705-hydroxy-706-hydroxy-707-hydroxy-708-hydroxy-709-hydroxy-710-hydroxy-711-hydroxy-712-hydroxy-713-hydroxy-714-hydroxy-715-hydroxy-716-hydroxy-717-hydroxy-718-hydroxy-719-hydroxy-720-hydroxy-721-hydroxy-722-hydroxy-723-hydroxy-724-hydroxy-725-hydroxy-726-hydroxy-727-hydroxy-728-hydroxy-729-hydroxy-730-hydroxy-731-hydroxy-732-hydroxy-733-hydroxy-734-hydroxy-735-hydroxy-736-hydroxy-737-hydroxy-738-hydroxy-739-hydroxy-740-hydroxy-741-hydroxy-742-hydroxy-743-hydroxy-744-hydroxy-745-hydroxy-746-hydroxy-747-hydroxy-748-hydroxy-749-hydroxy-750-hydroxy-751-hydroxy-752-hydroxy-753-hydroxy-754-hydroxy-755-hydroxy-756-hydroxy-757-hydroxy-758-hydroxy-759-hydroxy-760-hydroxy-761-hydroxy-762-hydroxy-763-hydroxy-764-hydroxy-765-hydroxy-766-hydroxy-767-hydroxy-768-hydroxy-769-hydroxy-770-hydroxy-771-hydroxy-772-hydroxy-773-hydroxy-774-hydroxy-775-hydroxy-776-hydroxy-777-hydroxy-778-hydroxy-779-hydroxy-780-hydroxy-781-hydroxy-782-hydroxy-783-hydroxy-784-hydroxy-785-hydroxy-786-hydroxy-787-hydroxy-788-hydroxy-789-hydroxy-790-hydroxy-791-hydroxy-792-hydroxy-793-hydroxy-794-hydroxy-795-hydroxy-796-hydroxy-797-hydroxy-798-hydroxy-799-hydroxy-800-hydroxy-801-hydroxy-802-hydroxy-803-hydroxy-804-hydroxy-805-hydroxy-806-hydroxy-807-hydroxy-808-hydroxy-809-hydroxy-810-hydroxy-811-hydroxy-812-hydroxy-813-hydroxy-814-hydroxy-815-hydroxy-816-hydroxy-817-hydroxy-818-hydroxy-819-hydroxy-820-hydroxy-821-hydroxy-822-hydroxy-823-hydroxy-824-hydroxy-825-hydroxy-826-hydroxy-827-hydroxy-828-hydroxy-829-hydroxy-830-hydroxy-831-hydroxy-832-hydroxy-833-hydroxy-834-hydroxy-835-hydroxy-836-hydroxy-837-hydroxy-838-hydroxy-839-hydroxy-840-hydroxy-841-hydroxy-842-hydroxy-843-hydroxy-844-hydroxy-845-hydroxy-846-hydroxy-847-hydroxy-848-hydroxy-849-hydroxy-850-hydroxy-851-hydroxy-852-hydroxy-853-hydroxy-854-hydroxy-855-hydroxy-856-hydroxy-857-hydroxy-858-hydroxy-859-hydroxy-860-hydroxy-861-hydroxy-862-hydroxy-863-hydroxy-864-hydroxy-865-hydroxy-866-hydroxy-867-hydroxy-868-hydroxy-869-hydroxy-870-hydroxy-871-hydroxy-872-hydroxy-873-hydroxy-874-hydroxy-875-hydroxy-876-hydroxy-877-hydroxy-878-hydroxy-879-hydroxy-880-hydroxy-881-hydroxy-882-hydroxy-883-hydroxy-884-hydroxy-885-hydroxy-886-hydroxy-887-hydroxy-888-hydroxy-889-hydroxy-890-hydroxy-891-hydroxy-892-hydroxy-893-hydroxy-894-hydroxy-895-hydroxy-896-hydroxy-897-hydroxy-898-hydroxy-899-hydroxy-900-hydroxy-901-hydroxy-902-hydroxy-903-hydroxy-904-hydroxy-905-hydroxy-906-hydroxy-907-hydroxy-908-hydroxy-909-hydroxy-910-hydroxy-911-hydroxy-912-hydroxy-913-hydroxy-914-hydroxy-915-hydroxy-916-hydroxy-917-hydroxy-918-hydroxy-919-hydroxy-920-hydroxy-921-hydroxy-922-hydroxy-923-hydroxy-924-hydroxy-925-hydroxy-926-hydroxy-927-hydroxy-928-hydroxy-929-hydroxy-930-hydroxy-931-hydroxy-932-hydroxy-933-hydroxy-934-hydroxy-935-hydroxy-936-hydroxy-937-hydroxy-938-hydroxy-939-hydroxy-940-hydroxy-941-hydroxy-942-hydroxy-943-hydroxy-944-hydroxy-945-hydroxy-946-hydroxy-947-hydroxy-948-hydroxy-949-hydroxy-950-hydroxy-951-hydroxy-952-hydroxy-953-hydroxy-954-hydroxy-955-hydroxy-956-hydroxy-957-hydroxy-958-hydroxy-959-hydroxy-960-hydroxy-961-hydroxy-962-hydroxy-963-hydroxy-964-hydroxy-965-hydroxy-966-hydroxy-967-hydroxy-968-hydroxy-969-hydroxy-970-hydroxy-971-hydroxy-972-hydroxy-973-hydroxy-974-hydroxy-975-hydroxy-976-hydroxy-977-hydroxy-978-hydroxy-979-hydroxy-980-hydroxy-981-hydroxy-982-hydroxy-983-hydroxy-984-hydroxy-985-hydroxy-986-hydroxy-987-hydroxy-988-hydroxy-989-hydroxy-990-hydroxy-991-hydroxy-992-hydroxy-993-hydroxy-994-hydroxy-995-hydroxy-996-hydroxy-997-hydroxy-998-hydroxy-999-hydroxy-1000-hydroxy-1001-hydroxy-1002-hydroxy-1003-hydroxy-1004-hydroxy-1005-hydroxy-1006-hydroxy-1007-hydroxy-1008-hydroxy-1009-hydroxy-1010-hydroxy-1011-hydroxy-1012-hydroxy-1013-hydroxy-1014-hydroxy-1015-hydroxy-1016-hydroxy-1017-hydroxy-1018-hydroxy-1019-hydroxy-1020-hydroxy-1021-hydroxy-1022-hydroxy-1023-hydroxy-1024-hydroxy-1025-hydroxy-1026-hydroxy-1027-hydroxy-1028-hydroxy-1029-hydroxy-1030-hydroxy-1031-hydroxy-1032-hydroxy-1033-hydroxy-1034-hydroxy-1035-hydroxy-1036-hydroxy-1037-hydroxy-1038-hydroxy-1039-hydroxy-1040-hydroxy-1041-hydroxy-1042-hydroxy-1043-hydroxy-1044-hydroxy-1045-hydroxy-1046-hydroxy-1047-hydroxy-1048-hydroxy-1049-hydroxy-1050-hydroxy-1051-hydroxy-1052-hydroxy-1053-hydroxy-1054-hydroxy-1055-hydroxy-1056-hydroxy-1057-hydroxy-1058-hydroxy-1059-hydroxy-1060-hydroxy-1061-hydroxy-1062-hydroxy-1063-hydroxy-1064-hydroxy-1065-hydroxy-1066-hydroxy-1067-hydroxy-1068-hydroxy-1069-hydroxy-1070-hydroxy-1071-hydroxy-1072-hydroxy-1073-hydroxy-1074-hydroxy-1075-hydroxy-1076-hydroxy-1077-hydroxy-1078-hydroxy-1079-hydroxy-1080-hydroxy-1081-hydroxy-1082-hydroxy-1083-hydroxy-1084-hydroxy-1085-hydroxy-1086-hydroxy-1087-hydroxy-1088-hydroxy-1089-hydroxy-1090-hydroxy-1091-hydroxy-1092-hydroxy-1093-hydroxy-1094-hydroxy-1095-hydroxy-1096-hydroxy-1097-hydroxy-1098-hydroxy-1099-hydroxy-1100-hydroxy-1101-hydroxy-1102-hydroxy-1103-hydroxy-1104-hydroxy-1105-hydroxy-1106-hydroxy-1107-hydroxy-1108-hydroxy-1109-hydroxy-1110-hydroxy-1111-hydroxy-1112-hydroxy-1113-hydroxy-1114-hydroxy-1115-hydroxy-1116-hydroxy-1117-hydroxy-1118-hydroxy-1119-hydroxy-1120-hydroxy-1121-hydroxy-1122-hydroxy-1123-hydroxy-1124-hydroxy-1125-hydroxy-1126-hydroxy-1127-hydroxy-1128-hydroxy-1129-hydroxy-1130-hydroxy-1131-hydroxy-1132-hydroxy-1133-hydroxy-1134-hydroxy-1135-hydroxy-1136-hydroxy-1137-hydroxy-1138-hydroxy-1139-hydroxy-1140-hydroxy-1141-hydroxy-1142-hydroxy-1143-hydroxy-1144-hydroxy-1145-hydroxy-1146-hydroxy-1147-hydroxy-1148-hydroxy-1149-hydroxy-1150-hydroxy-1151-hydroxy-1152-hydroxy-1153-hydroxy-1154-hydroxy-1155-hydroxy-1156-hydroxy-1157-hydroxy-1158-hydroxy-1159-hydroxy-1160-hydroxy-1161-hydroxy-1162-hydroxy-1163-hydroxy-1164-hydroxy-1165-hydroxy-1166-hydroxy-1167-hydroxy-1168-hydroxy-1169-hydroxy-1170-hydroxy-1171-hydroxy-1172-hydroxy-1173-hydroxy-1174-hydroxy-1175-hydroxy-1176-hydroxy-1177-hydroxy-1178-hydroxy-1179-hydroxy-1180-hydroxy-1181-hydroxy-1182-hydroxy-1183-hydroxy-1184-hydroxy-1185-hydroxy-1186-hydroxy-1187-hydroxy-1188-hydroxy-1189-hydroxy-1190-hydroxy-1191-hydroxy-1192-hydroxy-1193-hydroxy-1194-hydroxy-1195-hydroxy-1196-hydroxy-1197-hydroxy-1198-hydroxy-1199-hydroxy-1200-hydroxy-1201-hydroxy-1202-hydroxy-1203-hydroxy-1204-hydroxy-1205-hydroxy-1206-hydroxy-1207-hydroxy-1208-hydroxy-1209-hydroxy-1210-hydroxy-1211-hydroxy-1212-hydroxy-1213-hydroxy-1214-hydroxy-1215-hydroxy-1216-hydroxy-1217-hydroxy-1218-hydroxy-1219-hydroxy-1220-hydroxy-1221-hydroxy-1222-hydroxy-1223-hydroxy-1224-hydroxy-1225-hydroxy-1226-hydroxy-1227-hydroxy-1228-hydroxy-1229-hydroxy-1230-hydroxy-1231-hydroxy-1232-hydroxy-1233-hydroxy-1234-hydroxy-1235-hydroxy-1236-hydroxy-1237-hydroxy-1238-hydroxy-1239-hydroxy-1240-hydroxy-1241-hydroxy-1242-hydroxy-1243-hydroxy-1244-hydroxy-1245-hydroxy-1246-hydroxy-1247-hydroxy-1248-hydroxy-1249-hydroxy-1250-hydroxy-1251-hydroxy-1252-hydroxy-1253-hydroxy-1254-hydroxy-1255-hydroxy-1256-hydroxy

0.089	0.006	2- Acetaminophen induced hydrolyase inhibitor
0.107	0.023	Beta- fructofuranosid ase inhibitor
0.107	0.023	Aspartate carbamoyltransf erase inhibitor
0.085	0.002	ATP citrate lyase inhibitor
0.087	0.014	Thromboxane A2 antagonist
0.111	0.028	5-methyl-5- thioribose kinase inhibitor
0.122	0.039	Glutathione S-transferase inhibitor
0.129	0.047	Arginine decarboxylase inhibitor
0.093	0.011	[3-methyl-2- oxodutamate dehydrogenase (liponamide)] kinase inhibitor
0.168	0.086	IL6R expression enhancer
0.137	0.055	Thromboxane synthase inhibitor
0.117	0.035	2-oxonucleoside dehydrogenase (NAD+) inhibitor
0.236	0.154	Antiproteasom (Amorpha)
0.094	0.012	Tannase inhibitor
0.116	0.034	Glucosaminase inhibitor
0.099	0.018	3-Methyl-2- oxodutamate dehydrogenase (liponamide) inhibitor
0.123	0.042	Oxidative-oxo- acid transferase inhibitor
0.100	0.018	Hydroxyphenyl acyl-carrier- protein dehydrogenase inhibitor
0.159	0.078	Nucleoside- diphosphate inhibitor
0.110	0.028	Hydroxymethyl- glutaryl-CoA reductase (NADPH) kinase inhibitor
0.259	0.178	Cytoschrome P450 stimulant
0.103	0.022	3-Oxocid CoA- transferase inhibitor
0.122	0.041	2- Aminoethylphos phate-primase transferase inhibitor
0.094	0.013	Mannosidase inhibitor
0.099	0.018	Woolysin inhibitor
0.113	0.032	Monocarboxylic acid transporter inhibitor
0.113	0.032	Monocarboxylic acid transporter inhibitor
0.208	0.127	Antiparkinsonia s. rigidity relieving
0.279	0.199	Antinociceptive
0.091	0.011	Acyl-CoA dehydrogenase inhibitor
0.117	0.038	CTP synthase inhibitor
0.095	0.015	Hydroxylase kinase inhibitor
0.101	0.022	SULT2A1 substrate
0.168	0.089	Gout treatment
0.166	0.087	Maleate isomerase inhibitor
0.139	0.061	Skin whitener
0.129	0.051	Glycogenin 3- alpha-L- fucosyltransfer ase inhibitor
0.086	0.020	Protein C (activated) inhibitor
0.154	0.076	Cystinyl aminopeptidase inhibitor
0.081	0.003	Tartrate dehydrogenase inhibitor
0.117	0.039	Argininosuccina te synthase inhibitor
0.134	0.057	NAD(P)+ transhydrogenas (H-specific) inhibitor
0.099	0.022	Acetyl-CoA carboxylase kinase inhibitor
0.142	0.066	Antidiabetic (type 1)
0.106	0.029	Glutamine-1- RNA synthase (glutamine hydrolysing) inhibitor
0.227	0.151	CYP3A7 substrate

0.083	0.054	Methylcitr ate synthase inhibitor
0.085	0.056	Phosphoryl ate kinase inhibitor
0.176	0.148	Round binding agent
0.081	0.053	Glutathione S-transferase inhibitor
0.041	0.013	Ryanodine receptor antagonist
0.041	0.013	Ryanodine receptor antagonist
0.118	0.090	Antiproteo somal (Sbseia)
0.140	0.112	Smooth muscle myosin light chain kinase inhibitor
0.125	0.097	Phenylalany lase racemase (GTP- hydrolysis) inhibitor
0.102	0.074	Serine 3- phosphatase inhibitor
0.076	0.048	ATP dependent kinase inhibitor
0.083	0.056	Cystine transaminat ase inhibitor
0.134	0.107	Cystinyl aminopeptid ase inhibitor
0.120	0.093	Carboxyprop ionide inhibitor
0.110	0.082	Lysine 2- monooxygen ase inhibitor
0.085	0.058	Carboxymet hyl-4- acetylurea nolide amide inhibitor
0.101	0.074	Tripanomith yl disulfide reductase inhibitor
0.108	0.081	Glucosyl transferase inhibitor
0.067	0.041	Hydroxylant brasilate 4,5- dioxynase inhibitor
0.108	0.081	Shab potassium channel blocker
0.153	0.126	Galactolip ase inhibitor
0.049	0.023	CR4/cycli n inhibitor
0.099	0.074	Stirilan inhibitor
0.101	0.075	Glucose 1- dehydrogen ase inhibitor
0.125	0.100	Factor 4 alpha inhibitor
0.125	0.100	Factor nuclear inhibitor
0.078	0.053	Hydroxylant amide inhibitor
0.133	0.108	Acetyl amide inhibitor
0.160	0.135	Piribysin inhibitor
0.055	0.030	Glycolalde hyde dehydrogen ase inhibitor
0.047	0.022	Sodium dependent vitamin C transporter inhibitor
0.047	0.023	Phosphatid yl kinase beta inhibitor
0.057	0.033	Phosphatid yl kinase delta inhibitor
0.083	0.059	phosphate amide inhibitor
0.098	0.074	Specific DNA methyltran sferase (adenine- specific) inhibitor
0.124	0.100	Chitin synthase inhibitor
0.034	0.011	Phenyl vato inhibitor
0.089	0.066	Glycine transferase inhibitor
0.120	0.097	Dolichyl- phosphate beta- mannosyltr ansferase inhibitor
0.094	0.071	Omega- amide inhibitor
0.123	0.099	Guanidino acetate methyltran sferase inhibitor
0.067	0.043	Trehalose phosphoryl ase inhibitor
0.043	0.020	Proteinase inhibitor
0.129	0.106	Allantoin racemase inhibitor
0.050	0.028	CYP1B1 inducer
0.070	0.048	L-3- cysmodan ine synthase inhibitor

0.036	0.010	Phenylpropi l vate inhibitor
0.110	0.084	Acid phosphatase inhibitor
0.109	0.083	Glucose 2- monooxygen ase inhibitor
0.069	0.044	Inositol 1,4,5- trisphosphat e receptor
0.065	0.040	Acetyltran sferase inhibitor
0.128	0.103	Carbamoyl- D-amino acid hydrolyase inhibitor
0.101	0.075	Glucose 1- dehydrogen ase inhibitor
0.057	0.032	Phosphatid yl kinase delta inhibitor
0.112	0.087	8-Amino-7- oxononanoic acid synthase inhibitor
0.055	0.030	Glycolalde hyde dehydrogen ase inhibitor
0.119	0.095	Cysteine synthase inhibitor
0.049	0.024	CR4/cycli n inhibitor
0.083	0.059	Specific DNA methyltran sferase (adenine- specific) inhibitor
0.109	0.085	Acetyltran sferase inhibitor
0.053	0.029	Dihydroxy acetate inhibitor
0.094	0.071	Omega- amide inhibitor
0.123	0.069	Guanidino acetate methyltran sferase inhibitor
0.067	0.043	Alpha, alpha trehalose phosphoryl ase inhibitor
0.174	0.151	Round healing agent
0.129	0.106	Allantoin racemase inhibitor
0.090	0.067	Acetolactate inhibitor
0.096	0.074	Acetyltran sferase inhibitor
0.133	0.110	Guanosine dehydrogen ase inhibitor
0.041	0.019	Optic nucleus receptor antagonist
0.080	0.057	Diamine oxidase inhibitor
0.138	0.116	Choline kinase inhibitor
0.158	0.136	Spasmolytic inhibitor
0.073	0.051	Endometri s inhibitor
0.097	0.076	Hydroxylant amide inhibitor
0.070	0.048	Glucose 1- dehydrogen ase inhibitor
0.145	0.124	Hydroxylant amide inhibitor
0.126	0.105	Choline kinase inhibitor
0.126	0.105	Hydroxylant amide inhibitor
0.113	0.092	Sulfur dioxynase inhibitor
0.052	0.032	Glucose inhibitor
0.037	0.016	Glucose inhibitor
0.084	0.063	Acetyltran sferase inhibitor
0.139	0.119	Smooth muscle myosin light chain kinase inhibitor
0.087	0.067	Acetyltran sferase inhibitor
0.076	0.056	Camate hydratase inhibitor
0.121	0.102	Ferrichel inhibitor
0.179	0.160	Guanidino peptide inhibitor
0.062	0.043	Hydroxylant amide inhibitor
0.092	0.073	Hydroxylant amide inhibitor
0.078	0.058	Basic protein inhibitor

0.100	0.024	acyl-carrier-protein: S-methyltransferase inhibitor
0.145	0.069	Insecticide
0.125	0.050	Antitropical
0.109	0.034	Arginine decarboxylase inhibitor
0.117	0.042	Astringent
0.083	0.008	CPSA11 substrate
0.084	0.009	Plasmapin II inhibitor
0.152	0.077	GABA C receptor antagonist
0.085	0.010	Plasmapin inhibitor
0.120	0.045	Acidase inhibitor
0.198	0.123	Salutic
0.122	0.048	2-Aminoheptanoic acid decarboxylase inhibitor
0.197	0.121	CPS22 substrate
0.113	0.040	Nucleotide diphosphate inhibitor
0.112	0.038	Acyl-CoA dehydrogenase (NADP+) inhibitor
0.218	0.144	Opioid dependency treatment
0.098	0.024	Pyridoxamine phosphate oxidase inhibitor
0.095	0.022	N-acetylglucosaminidylphosphonate esterase inhibitor
0.107	0.034	Cystathionine gamma-lyase inhibitor
0.123	0.051	1-aminocyclopropane-1-carboxylate decarboxylase inhibitor
0.296	0.224	Diabetic neuropathy treatment
0.116	0.044	Phosphoenolpyruvate carboxylase inhibitor
0.089	0.018	Hydroxysteroid dehydrogenase (B-specific) inhibitor
0.101	0.029	Long-chain fatty-acid-CoA ligase inhibitor
0.090	0.018	Nicotinate-nucleotide diphosphorylase (carboxylating) inhibitor
0.123	0.052	Anabolic
0.096	0.025	Putrate-beta-alanine ligase inhibitor
0.114	0.043	Luciferase-IRNA ligase inhibitor
0.112	0.042	Cathepsin G inhibitor
0.100	0.030	Alternanase inhibitor
0.124	0.053	Phosphoserine phosphatase inhibitor
0.141	0.071	Trans-1,2-dihydrobenzene-1,2-diol dehydrogenase inhibitor
0.114	0.044	Interferon agonist
0.104	0.123	Wound healing agent
0.101	0.031	Glutamate-cysteine ligase inhibitor
0.087	0.017	Glucose-1-phosphate adenylyltransferase inhibitor
0.082	0.013	Hydroxyprotonate reductase inhibitor
0.187	0.118	CPIA1 inhibitor
0.148	0.078	Thioredoxin reductase inhibitor
0.089	0.020	Butyryl-CoA dehydrogenase inhibitor
0.115	0.046	Glutamate (GABA) antagonist
0.283	0.215	Amphipathic receptor
0.084	0.016	Glucose-6-phosphate translocase inhibitor
0.106	0.038	Pyruvate carboxylase inhibitor
0.290	0.222	Neurotransmitter uptake inhibitor
0.107	0.039	Ribose-5-phosphate ammonia lyase inhibitor
0.095	0.027	4-Hydroxybenzoate decarboxylase inhibitor
0.111	0.044	Lysosomal Pro-X carboxypeptidase inhibitor
0.077	0.009	D-aspartate oxidase inhibitor

0.130	0.107	4-Chlorobenzoyl-CoA dehydrogenase inhibitor
0.123	0.101	Pregnane X receptor agonist
0.089	0.087	1-hydroxy-2-cyclohexanone inhibitor
0.045	0.023	Aldehyde dehydrogenase inhibitor
0.077	0.056	Aldehyde dehydrogenase inhibitor
0.052	0.031	Aldehyde dehydrogenase inhibitor
0.122	0.101	Penicillinase inhibitor
0.111	0.090	Glycosylated inositol trisecosteroid inhibitor
0.124	0.102	Adenylate kinase inhibitor
0.069	0.048	3-hydroxy-2-oxo-4-oxo-5-oxo-6-oxo-7-oxo-8-oxo-9-oxo-10-oxo-11-oxo-12-oxo-13-oxo-14-oxo-15-oxo-16-oxo-17-oxo-18-oxo-19-oxo-20-oxo-21-oxo-22-oxo-23-oxo-24-oxo-25-oxo-26-oxo-27-oxo-28-oxo-29-oxo-30-oxo-31-oxo-32-oxo-33-oxo-34-oxo-35-oxo-36-oxo-37-oxo-38-oxo-39-oxo-40-oxo-41-oxo-42-oxo-43-oxo-44-oxo-45-oxo-46-oxo-47-oxo-48-oxo-49-oxo-50-oxo-51-oxo-52-oxo-53-oxo-54-oxo-55-oxo-56-oxo-57-oxo-58-oxo-59-oxo-60-oxo-61-oxo-62-oxo-63-oxo-64-oxo-65-oxo-66-oxo-67-oxo-68-oxo-69-oxo-70-oxo-71-oxo-72-oxo-73-oxo-74-oxo-75-oxo-76-oxo-77-oxo-78-oxo-79-oxo-80-oxo-81-oxo-82-oxo-83-oxo-84-oxo-85-oxo-86-oxo-87-oxo-88-oxo-89-oxo-90-oxo-91-oxo-92-oxo-93-oxo-94-oxo-95-oxo-96-oxo-97-oxo-98-oxo-99-oxo-100-oxo-101-oxo-102-oxo-103-oxo-104-oxo-105-oxo-106-oxo-107-oxo-108-oxo-109-oxo-110-oxo-111-oxo-112-oxo-113-oxo-114-oxo-115-oxo-116-oxo-117-oxo-118-oxo-119-oxo-120-oxo-121-oxo-122-oxo-123-oxo-124-oxo-125-oxo-126-oxo-127-oxo-128-oxo-129-oxo-130-oxo-131-oxo-132-oxo-133-oxo-134-oxo-135-oxo-136-oxo-137-oxo-138-oxo-139-oxo-140-oxo-141-oxo-142-oxo-143-oxo-144-oxo-145-oxo-146-oxo-147-oxo-148-oxo-149-oxo-150-oxo-151-oxo-152-oxo-153-oxo-154-oxo-155-oxo-156-oxo-157-oxo-158-oxo-159-oxo-160-oxo-161-oxo-162-oxo-163-oxo-164-oxo-165-oxo-166-oxo-167-oxo-168-oxo-169-oxo-170-oxo-171-oxo-172-oxo-173-oxo-174-oxo-175-oxo-176-oxo-177-oxo-178-oxo-179-oxo-180-oxo-181-oxo-182-oxo-183-oxo-184-oxo-185-oxo-186-oxo-187-oxo-188-oxo-189-oxo-190-oxo-191-oxo-192-oxo-193-oxo-194-oxo-195-oxo-196-oxo-197-oxo-198-oxo-199-oxo-200-oxo-201-oxo-202-oxo-203-oxo-204-oxo-205-oxo-206-oxo-207-oxo-208-oxo-209-oxo-210-oxo-211-oxo-212-oxo-213-oxo-214-oxo-215-oxo-216-oxo-217-oxo-218-oxo-219-oxo-220-oxo-221-oxo-222-oxo-223-oxo-224-oxo-225-oxo-226-oxo-227-oxo-228-oxo-229-oxo-230-oxo-231-oxo-232-oxo-233-oxo-234-oxo-235-oxo-236-oxo-237-oxo-238-oxo-239-oxo-240-oxo-241-oxo-242-oxo-243-oxo-244-oxo-245-oxo-246-oxo-247-oxo-248-oxo-249-oxo-250-oxo-251-oxo-252-oxo-253-oxo-254-oxo-255-oxo-256-oxo-257-oxo-258-oxo-259-oxo-260-oxo-261-oxo-262-oxo-263-oxo-264-oxo-265-oxo-266-oxo-267-oxo-268-oxo-269-oxo-270-oxo-271-oxo-272-oxo-273-oxo-274-oxo-275-oxo-276-oxo-277-oxo-278-oxo-279-oxo-280-oxo-281-oxo-282-oxo-283-oxo-284-oxo-285-oxo-286-oxo-287-oxo-288-oxo-289-oxo-290-oxo-291-oxo-292-oxo-293-oxo-294-oxo-295-oxo-296-oxo-297-oxo-298-oxo-299-oxo-300-oxo-301-oxo-302-oxo-303-oxo-304-oxo-305-oxo-306-oxo-307-oxo-308-oxo-309-oxo-310-oxo-311-oxo-312-oxo-313-oxo-314-oxo-315-oxo-316-oxo-317-oxo-318-oxo-319-oxo-320-oxo-321-oxo-322-oxo-323-oxo-324-oxo-325-oxo-326-oxo-327-oxo-328-oxo-329-oxo-330-oxo-331-oxo-332-oxo-333-oxo-334-oxo-335-oxo-336-oxo-337-oxo-338-oxo-339-oxo-340-oxo-341-oxo-342-oxo-343-oxo-344-oxo-345-oxo-346-oxo-347-oxo-348-oxo-349-oxo-350-oxo-351-oxo-352-oxo-353-oxo-354-oxo-355-oxo-356-oxo-357-oxo-358-oxo-359-oxo-360-oxo-361-oxo-362-oxo-363-oxo-364-oxo-365-oxo-366-oxo-367-oxo-368-oxo-369-oxo-370-oxo-371-oxo-372-oxo-373-oxo-374-oxo-375-oxo-376-oxo-377-oxo-378-oxo-379-oxo-380-oxo-381-oxo-382-oxo-383-oxo-384-oxo-385-oxo-386-oxo-387-oxo-388-oxo-389-oxo-390-oxo-391-oxo-392-oxo-393-oxo-394-oxo-395-oxo-396-oxo-397-oxo-398-oxo-399-oxo-400-oxo-401-oxo-402-oxo-403-oxo-404-oxo-405-oxo-406-oxo-407-oxo-408-oxo-409-oxo-410-oxo-411-oxo-412-oxo-413-oxo-414-oxo-415-oxo-416-oxo-417-oxo-418-oxo-419-oxo-420-oxo-421-oxo-422-oxo-423-oxo-424-oxo-425-oxo-426-oxo-427-oxo-428-oxo-429-oxo-430-oxo-431-oxo-432-oxo-433-oxo-434-oxo-435-oxo-436-oxo-437-oxo-438-oxo-439-oxo-440-oxo-441-oxo-442-oxo-443-oxo-444-oxo-445-oxo-446-oxo-447-oxo-448-oxo-449-oxo-450-oxo-451-oxo-452-oxo-453-oxo-454-oxo-455-oxo-456-oxo-457-oxo-458-oxo-459-oxo-460-oxo-461-oxo-462-oxo-463-oxo-464-oxo-465-oxo-466-oxo-467-oxo-468-oxo-469-oxo-470-oxo-471-oxo-472-oxo-473-oxo-474-oxo-475-oxo-476-oxo-477-oxo-478-oxo-479-oxo-480-oxo-481-oxo-482-oxo-483-oxo-484-oxo-485-oxo-486-oxo-487-oxo-488-oxo-489-oxo-490-oxo-491-oxo-492-oxo-493-oxo-494-oxo-495-oxo-496-oxo-497-oxo-498-oxo-499-oxo-500-oxo-501-oxo-502-oxo-503-oxo-504-oxo-505-oxo-506-oxo-507-oxo-508-oxo-509-oxo-510-oxo-511-oxo-512-oxo-513-oxo-514-oxo-515-oxo-516-oxo-517-oxo-518-oxo-519-oxo-520-oxo-521-oxo-522-oxo-523-oxo-524-oxo-525-oxo-526-oxo-527-oxo-528-oxo-529-oxo-530-oxo-531-oxo-532-oxo-533-oxo-534-oxo-535-oxo-536-oxo-537-oxo-538-oxo-539-oxo-540-oxo-541-oxo-542-oxo-543-oxo-544-oxo-545-oxo-546-oxo-547-oxo-548-oxo-549-oxo-550-oxo-551-oxo-552-oxo-553-oxo-554-oxo-555-oxo-556-oxo-557-oxo-558-oxo-559-oxo-560-oxo-561-oxo-562-oxo-563-oxo-564-oxo-565-oxo-566-oxo-567-oxo-568-oxo-569-oxo-570-oxo-571-oxo-572-oxo-573-oxo-574-oxo-575-oxo-576-oxo-577-oxo-578-oxo-579-oxo-580-oxo-581-oxo-582-oxo-583-oxo-584-oxo-585-oxo-586-oxo-587-oxo-588-oxo-589-oxo-590-oxo-591-oxo-592-oxo-593-oxo-594-oxo-595-oxo-596-oxo-597-oxo-598-oxo-599-oxo-600-oxo-601-oxo-602-oxo-603-oxo-604-oxo-605-oxo-606-oxo-607-oxo-608-oxo-609-oxo-610-oxo-611-oxo-612-oxo-613-oxo-614-oxo-615-oxo-616-oxo-617-oxo-618-oxo-619-oxo-620-oxo-621-oxo-622-oxo-623-oxo-624-oxo-625-oxo-626-oxo-627-oxo-628-oxo-629-oxo-630-oxo-631-oxo-632-oxo-633-oxo-634-oxo-635-oxo-636-oxo-637-oxo-638-oxo-639-oxo-640-oxo-641-oxo-642-oxo-643-oxo-644-oxo-645-oxo-646-oxo-647-oxo-648-oxo-649-oxo-650-oxo-651-oxo-652-oxo-653-oxo-654-oxo-655-oxo-656-oxo-657-oxo-658-oxo-659-oxo-660-oxo-661-oxo-662-oxo-663-oxo-664-oxo-665-oxo-666-oxo-667-oxo-668-oxo-669-oxo-670-oxo-671-oxo-672-oxo-673-oxo-674-oxo-675-oxo-676-oxo-677-oxo-678-oxo-679-oxo-680-oxo-681-oxo-682-oxo-683-oxo-684-oxo-685-oxo-686-oxo-687-oxo-688-oxo-689-oxo-690-oxo-691-oxo-692-oxo-693-oxo-694-oxo-695-oxo-696-oxo-697-oxo-698-oxo-699-oxo-700-oxo-701-oxo-702-oxo-703-oxo-704-oxo-705-oxo-706-oxo-707-oxo-708-oxo-709-oxo-710-oxo-711-oxo-712-oxo-713-oxo-714-oxo-715-oxo-716-oxo-717-oxo-718-oxo-719-oxo-720-oxo-721-oxo-722-oxo-723-oxo-724-oxo-725-oxo-726-oxo-727-oxo-728-oxo-729-oxo-730-oxo-731-oxo-732-oxo-733-oxo-734-oxo-735-oxo-736-oxo-737-oxo-738-oxo-739-oxo-740-oxo-741-oxo-742-oxo-743-oxo-744-oxo-745-oxo-746-oxo-747-oxo-748-oxo-749-oxo-750-oxo-751-oxo-752-oxo-753-oxo-754-oxo-755-oxo-756-oxo-757-oxo-758-oxo-759-oxo-760-oxo-761-oxo-762-oxo-763-oxo-764-oxo-765-oxo-766-oxo-767-oxo-768-oxo-769-oxo-770-oxo-771-oxo-772-oxo-773-oxo-774-oxo-775-oxo-776-oxo-777-oxo-778-oxo-779-oxo-780-oxo-781-oxo-782-oxo-783-oxo-784-oxo-785-oxo-786-oxo-787-oxo-788-oxo-789-oxo-790-oxo-791-oxo-792-oxo-793-oxo-794-oxo-795-oxo-796-oxo-797-oxo-798-oxo-799-oxo-800-oxo-801-oxo-802-oxo-803-oxo-804-oxo-805-oxo-806-oxo-807-oxo-808-oxo-809-oxo-810-oxo-811-oxo-812-oxo-813-oxo-814-oxo-815-oxo-816-oxo-817-oxo-818-oxo-819-oxo-820-oxo-821-oxo-822-oxo-823-oxo-824-oxo-825-oxo-826-oxo-827-oxo-828-oxo-829-oxo-830-oxo-831-oxo-832-oxo-833-oxo-834-oxo-835-oxo-836-oxo-837-oxo-838-oxo-839-oxo-840-oxo-841-oxo-842-oxo-843-oxo-844-oxo-845-oxo-846-oxo-847-oxo-848-oxo-849-oxo-850-oxo-851-oxo-852-oxo-853-oxo-854-oxo-855-oxo-856-oxo-857-oxo-858-oxo-859-oxo-860-oxo-861-oxo-862-oxo-863-oxo-864-oxo-865-oxo-866-oxo-867-oxo-868-oxo-869-oxo-870-oxo-871-oxo-872-oxo-873-oxo-874-oxo-875-oxo-876-oxo-877-oxo-878-oxo-879-oxo-880-oxo-881-oxo-882-oxo-883-oxo-884-oxo-885-oxo-886-oxo-887-oxo-888-oxo-889-oxo-890-oxo-891-oxo-892-oxo-893-oxo-894-oxo-895-oxo-896-oxo-897-oxo-898-oxo-899-oxo-900-oxo-901-oxo-902-oxo-903-oxo-904-oxo-905-oxo-906-oxo-907-oxo-908-oxo-909-oxo-910-oxo-911-oxo-912-oxo-913-oxo-914-oxo-915-oxo-916-oxo-917-oxo-918-oxo-919-oxo-920-oxo-921-oxo-922-oxo-923-oxo-924-oxo-925-oxo-926-oxo-927-oxo-928-oxo-929-oxo-930-oxo-931-oxo-932-oxo-933-oxo-934-oxo-935-oxo-936-oxo-937-oxo-938-oxo-939-oxo-940-oxo-941-oxo-942-oxo-943-oxo-944-oxo-945-oxo-946-oxo-947-oxo-948-oxo-949-oxo-950-oxo-951-oxo-952-oxo-953-oxo-954-oxo-955-oxo-956-oxo-957-oxo-958-oxo-959-oxo-960-oxo-961-oxo-962-oxo-963-oxo-964-oxo-965-oxo-966-oxo-967-oxo-968-oxo-969-oxo-970-oxo-971-oxo-972-oxo-973-oxo-974-oxo-975-oxo-976-oxo-977-oxo-978-oxo-979-oxo-980-oxo-981-oxo-982-oxo-983-oxo-984-oxo-985-oxo-986-oxo-987-oxo-988-oxo-989-oxo-990-oxo-991-oxo-992-oxo-993-oxo-994-oxo-995-oxo-996-oxo-997-oxo-998-oxo-999-oxo-1000-oxo-1001-oxo-1002-oxo-1003-oxo-1004-oxo-1005-oxo-1006-oxo-1007-oxo-1008-oxo-1009-oxo-1010-oxo-1011-oxo-1012-oxo-1013-oxo-1014-oxo-1015-oxo-1016-oxo-1017-oxo-1018-oxo-1019-oxo-1020-oxo-1021-oxo-1022-oxo-1023-oxo-1024-oxo-1025-oxo-1026-oxo-1027-oxo-1028-oxo-1029-oxo-1030-oxo-1031-oxo-1032-oxo-1033-oxo-1034-oxo-1035-oxo-1036-oxo-1037-oxo-1038-oxo-1039-oxo-1040-oxo-1041-oxo-1042-oxo-1043-oxo-1044-oxo-1045-oxo-1046-oxo-1047-oxo-1048-oxo-1049-oxo-1050-oxo-1051-oxo-1052-oxo-1053-oxo-1054-oxo-1055-oxo-1056-oxo-1057-oxo-1058-oxo-1059-oxo-1060-oxo-1061-oxo-1062-oxo-1063-oxo-1064-oxo-1065-oxo-1066-oxo-1067-oxo-1068-oxo-1069-oxo-1070-oxo-1071-oxo-1072-oxo-1073-oxo-1074-oxo-1075-oxo-1076-oxo-1077-oxo-1078-oxo-1079-oxo-1080-oxo-1081-oxo-1082-oxo-1083-oxo-1084-oxo-1085-oxo-1086-oxo-1087-oxo-1088-oxo-1089-oxo-1090-oxo-1091-oxo-1092-oxo-1093-oxo-1094-oxo-1095-oxo-1096-oxo-1097-oxo-1098-oxo-1099-oxo-1100-oxo-1101-oxo-1102-oxo-1103-oxo-1104-oxo-1105-oxo-1106-oxo-1107-oxo-1108-oxo-1109-oxo-1110-oxo-1111-oxo-1112-oxo-1113-oxo-1114-oxo-1115-oxo-1116-oxo-1117-oxo-1118-oxo-1119-oxo-1120-oxo-1121-oxo-1122-oxo-1123-oxo-1124-oxo-1125-oxo-1126-oxo-1127-oxo-1128-oxo-1129-oxo-1130-oxo-1131-oxo-1132-oxo-1133-oxo-1134-oxo-1135-oxo-1136-oxo-1137-oxo-1138-oxo-1139-oxo-1140-oxo-1141-oxo-1142-oxo-1143-oxo-1144-oxo-1145-oxo-1146-oxo-1147-oxo-1148-oxo-1149-oxo-1150-oxo-1151-oxo-1152-oxo-1153-oxo-1154-oxo-1155-oxo-1156-oxo-1157-oxo-1158-oxo-1159-oxo-1160-oxo-1161-oxo-1162-oxo-1163-oxo-1164-oxo-1165-oxo-1166-oxo-1167-oxo-1168-oxo-1169-oxo-1170-oxo-1171-oxo-1172-oxo-1173-oxo-1174-oxo-1175-oxo-1176-oxo-1177-oxo-1178-oxo-1179-oxo-1180-oxo-1181-oxo-1182-oxo-1183-oxo-1184-oxo-1185-oxo-1186-oxo-1187-oxo-1188-oxo-1189-oxo-1190-oxo-1191-oxo-1192-oxo-1193-oxo-1194-oxo-1195-oxo-1196-oxo-1197-oxo-1198-oxo-1199-oxo-1200-oxo-1201-oxo-1202-oxo-1203-oxo-1204-oxo-1205-oxo-1206-oxo-1207-oxo-1208-oxo-1209-oxo-1210-oxo-1211-oxo-1212-oxo-1213-oxo-1214-oxo-1215-oxo-1216-oxo-1217-oxo-1218-oxo-1219-oxo-1220-oxo-1221-oxo-1222-oxo-1223-oxo-1224-oxo-1225-oxo-1226-oxo-1227-oxo-1228-oxo-1229-oxo-1230-oxo-1231-oxo-1232-oxo-1233-oxo-1234-oxo-1235-oxo-1236-oxo-1237-oxo-1238-oxo-1239-oxo-1240-oxo-1241-oxo-1242-oxo-1243-oxo-1244-oxo-1245-oxo-1246-oxo-1247-oxo-1248-oxo-1249-oxo-1250-oxo-1251-oxo-1252-oxo-1253-oxo-1254-oxo-1255-oxo-1256-oxo-1257-oxo-1258-oxo-1259-oxo-1260-oxo-1261-oxo-1262-oxo-1263-oxo-1264-oxo-1265-oxo-1266-oxo-1267-oxo-1268-oxo-1269-oxo-1270-oxo-1271-oxo-1272-oxo-1273-oxo-1274-oxo-1275-oxo-1276-oxo-1277-oxo-1278-oxo-1279-oxo-1280-oxo-1281-oxo-1282-oxo-1283-oxo-1284-oxo-1285-oxo-1286-oxo-1287-oxo-1288-oxo-1289-oxo-1290-oxo-1291-oxo-1292-oxo-1293-oxo-1294-oxo-1295-oxo-1296-oxo-1297-oxo-1298-oxo-1299-oxo-1300-oxo-1301-oxo-1302-oxo-1303-oxo-1304-oxo-1305-oxo-1306-oxo-1307-oxo-1308-oxo-1309-oxo-1310-oxo-1311-oxo-1312-oxo-1313-oxo-1314-oxo-1315-oxo-1316-oxo-1317-oxo-1318-oxo-1319-oxo-1320-oxo-1321-oxo-1322-oxo-1323-oxo-1324-oxo-1325-oxo-1326-oxo-1327-oxo-1328-oxo-1329-oxo-1330-oxo-1331-oxo-1332-oxo-1333-oxo-1334-oxo-1335-oxo-1336-oxo-1337-oxo-1338-oxo-1339-oxo-1340-oxo-1341-oxo-1342-oxo-1343-oxo-1344-oxo-1345-oxo-1346-oxo-1347-oxo-1348-oxo-1349-oxo-1350-oxo-1351-oxo-1352-oxo-1353-oxo-1354-oxo-1355-oxo-1356-oxo-1357-oxo-1358-oxo-1359-oxo-1360-oxo-1361-oxo-1362-oxo-1363-oxo-1364-oxo-1365-oxo-1366-oxo-1367-oxo-1368-oxo-1369-oxo-1370-oxo-1371-oxo-1372-oxo-1373-oxo-1374-oxo-1375-oxo-1376-oxo-1377-oxo-1378-oxo-1379-oxo-1380-oxo-1381-oxo-1382-oxo-1383-oxo-1384-oxo-1385-oxo-1386-oxo-1387-oxo-1388-oxo-1389-oxo-1390-oxo-1391-oxo-1392-oxo-1393-oxo-1394-oxo-1395-oxo-1396-oxo-1397-oxo-1398-oxo-1399-oxo-1400-oxo-1401-oxo-1402-oxo-1403-oxo-1404-oxo-1405-oxo-1406-ox

0.166	0.099	Antinematotic
0.203	0.136	Pancreatic rhinase inhibitor
0.120	0.054	Phosphatidyl- cytidyltransferase inhibitor
0.179	0.112	Glucosyl- 3',5'-bis(diphosphate) 3'- diphosphate inhibitor
0.089	0.021	Erythro-3- hydroxyaspartate ammonia-lyase inhibitor
0.202	0.136	Macrophage stimulant
0.076	0.010	CYP24 substrate
0.121	0.035	Antimutagenic alkylator
0.071	0.006	Protein phosphatase 2A inhibitor
0.110	0.045	Calcium- transporting ATPase inhibitor
0.085	0.020	D-Serine ammonia-lyase inhibitor
0.074	0.009	Phosphoglycerate phosphatase inhibitor
0.108	0.043	Phosphatidyl- choline inhibitor
0.140	0.075	Anticoagulant
0.098	0.033	3-OH-17beta- hydroxysteroid dehydrogenase inhibitor
0.134	0.070	Calcium antagonist
0.129	0.065	Adenylate kinase inhibitor
0.080	0.017	Phosphoketolase inhibitor
0.081	0.017	Leukotriene B4 antagonist
0.090	0.027	Phosphoglucuronate inhibitor
0.135	0.072	Dolichyl- phosphate hept- p- ammonyltransferase inhibitor
0.106	0.043	5-Oxoprolinase GTP- hydrolyzing inhibitor
0.136	0.073	Valine- threonine ligase inhibitor
0.108	0.045	Adenosine- triphosphatase inhibitor
0.093	0.030	1,3- cyanolanthine synthase inhibitor
0.089	0.027	Hydroperoxide dehydratase inhibitor
0.094	0.032	Adenosine- glucosyltransferase inhibitor
0.124	0.061	Estrogen sulfotransferase inhibitor
0.209	0.147	Antimetastatic
0.100	0.038	Neolactotetraose alpha-2,3- bisphosphatase inhibitor
0.074	0.012	Strabine dehydrogenase inhibitor
0.241	0.179	UGT2B12 substrate
0.100	0.038	RNA (guanine- 52)- acetyltransferase inhibitor
0.091	0.030	3-OH-17beta- hydroxysteroid dehydrogenase inhibitor
0.090	0.029	CYP2C2 substrate
0.097	0.036	2-Methylcitrate synthase inhibitor
0.144	0.083	Tumor necrosis factor alpha release inhibitor
0.092	0.031	Leukotriene antagonist
0.100	0.040	Phenylalanine- threonine inhibitor
0.090	0.029	Aralkylamine dehydrogenase inhibitor
0.146	0.085	Laccase inhibitor
0.065	0.005	Transaldolase inhibitor
0.094	0.034	Alpha, alpha- trichloro- phosphate synthase (UDP- forming) inhibitor
0.080	0.020	Leukotriene C antagonist
0.192	0.132	CYP1A1 substrate
0.091	0.031	Purine biosynthesis inhibitor
0.073	0.013	Isocitrate dehydrogenase (NADP+) kinase inhibitor
0.226	0.166	Antiprotease (Leishmania)
0.102	0.042	Guanidyltransferase inhibitor
0.093	0.033	Tryptophan- RNA ligase inhibitor

0.084	0.068	Phenylalanine dehydrogenase inhibitor
0.064	0.048	Phosphatidyl- choline inhibitor
0.066	0.051	Tubulin- tyrosine ligase inhibitor
0.107	0.082	Hydroxyl- benzyl- oxidase inhibitor
0.025	0.010	Antihistone Tetracycline- like
0.049	0.035	RNA hydrolyase inhibitor
0.207	0.190	Neurotrophin- 42 antagonist
0.066	0.052	Aspartate decarboxylase inhibitor
0.070	0.056	Phosphatidyl- choline inhibitor
0.090	0.077	Cytochrome c3 hydrogenase inhibitor
0.074	0.060	Galactose- galactose glycosyltransferase inhibitor
0.055	0.042	Malate dehydrogenase inhibitor
0.139	0.125	Phosphatidyl- choline inhibitor
0.043	0.030	Electron transport complex I inhibitor
0.099	0.086	Decarboxylase synthase inhibitor
0.088	0.075	Thermolysin inhibitor
0.084	0.071	Glutamine- pyruvate transaminase inhibitor
0.102	0.089	Bromochloride inhibitor
0.082	0.069	CYP inhibitor
0.101	0.088	Ribonucleoside inhibitor
0.057	0.045	Chitin deacetylase inhibitor
0.074	0.062	Phosphoglycerate pyruvate carboxylase inhibitor
0.094	0.083	Interferon antagonist
0.106	0.094	Beta- ureidopropionase inhibitor
0.129	0.118	Carboxyl- synthase inhibitor
0.081	0.069	Nucleoside diphosphate inhibitor
0.080	0.068	Ribose-5- phosphate ammonia- ligase inhibitor
0.091	0.080	Glutamate N- acetyltransferase inhibitor
0.082	0.071	Dihydroxy- indole inhibitor
0.064	0.054	4-methyl-2- oxoglutarate aldolase inhibitor
0.068	0.058	Malate hydroxylase inhibitor
0.085	0.075	D- glutamate oxidase inhibitor
0.069	0.060	Nucleoside phosphate deacetylase inhibitor
0.064	0.055	Glutamate (acetyl)- antagonist
0.089	0.080	Cytosine- 5'- methyltransferase inhibitor
0.032	0.023	Proteinase inhibitor
0.090	0.082	Ornithine 4,5- antimonas inhibitor
0.049	0.041	CYP17 substrate
0.191	0.183	ATPase stimulant
0.078	0.070	D-malate dehydrogenase inhibitor
0.119	0.111	Hydroxyl- zinc transferase inhibitor
0.063	0.055	Fatty-acyl- ester synthase inhibitor
0.122	0.115	Glucose- transferase inhibitor
0.056	0.048	Altronate dehydratase inhibitor
0.049	0.041	Hydroxyl- oxidase inhibitor
0.062	0.055	Beta- hydroxyl- oxidase inhibitor
0.110	0.103	Valine- threonine ligase inhibitor
0.055	0.048	Carboxyl- cysteine transferase inhibitor
0.049	0.043	Kinase C protein inhibitor
0.043	0.037	Carboxyl- cysteine transferase inhibitor

0.081	0.070	D-proline reductase (dithiol) inhibitor
0.080	0.068	Phosphate- ammonia ligase inhibitor
0.099	0.088	Phosphatidyl- choline decarboxylase inhibitor
0.151	0.140	Vascular adhesion protein I inhibitor
0.040	0.029	Sodium- dependent vitamin C transporter inhibitor
0.070	0.059	CYP4F2 substrate
0.105	0.094	Atrolysin inhibitor
0.091	0.080	Acetyltransferase inhibitor
0.073	0.062	Serine dehydratase inhibitor
0.064	0.054	4-methyl-2- oxoglutarate aldolase inhibitor
0.048	0.038	Deoxyhypusine ammonia- transferase inhibitor
0.040	0.030	Cholesterol absorption inhibitor
0.068	0.058	Malate hydroxylase inhibitor
0.060	0.060	Acetylglucose 6-phosphate deacetylase inhibitor
0.105	0.096	Beta- hydroxyl- transferase inhibitor
0.064	0.053	Glutamate (acetyl)- transferase inhibitor
0.180	0.171	Antiparasitic
0.089	0.080	RNA (cytosine- 5)- methyltransferase inhibitor
0.040	0.031	Leukotriene C4 antagonist
0.049	0.041	CYP17 substrate
0.090	0.082	Ornithine 4,5- antimonas inhibitor
0.088	0.080	GABA transporter inhibitor
0.078	0.070	Malate dehydrogenase (decarboxylating) inhibitor
0.103	0.095	Hydroxyl- benzyl- oxidase inhibitor
0.063	0.055	Ethyl- ester synthase inhibitor
0.099	0.092	Ribonucleoside inhibitor
0.119	0.111	Adenylate kinase inhibitor
0.079	0.072	Nucleoside diphosphate inhibitor
0.110	0.103	RNA ligase inhibitor
0.170	0.163	Cathepsin inhibitor
0.065	0.058	Phosphoglycerate- kinase inhibitor
0.069	0.062	Citron synthase inhibitor
0.116	0.110	Anthropyl protein inhibitor
0.057	0.050	Leukotriene C4 antagonist
0.158	0.151	Bontostatin inhibitor
0.073	0.067	Bisphosphonate inhibitor
0.144	0.138	Thermostable inhibitor
0.080	0.073	Phenylalanine dehydrogenase inhibitor
0.075	0.069	Guanidyltransferase inhibitor
0.062	0.055	Phosphoglycerate kinase inhibitor
0.074	0.068	Carboxyl- ester reductase inhibitor
0.100	0.094	Malate-CoA ligase inhibitor
0.031	0.025	Protein- tyrosine phosphatase inhibitor
0.046	0.041	Glucose- phosphate translocase inhibitor
0.103	0.098	Ethanolamine phosphatase inhibitor
0.029	0.024	DNA gyrase inhibitor
0.042	0.037	Chitinase inhibitor
0.045	0.040	Adenosine ATP receptor inhibitor
0.075	0.070	Proteinase inhibitor
0.086	0.082	Cholesterol oxidase inhibitor

0.068	0.008	Glycerate kinase inhibitor
0.108	0.049	Thiamine phosphate diphosphorylase inhibitor
0.114	0.055	Antiaspirochetal
0.067	0.007	Prostaglandin E2 antagonist
0.100	0.041	D-alanine transaminase inhibitor
0.072	0.013	Phosphoenolpyruvate carboxykinase (GTP) inhibitor
0.083	0.023	Hydroxymethylglutaryl-CoA lyase inhibitor
0.074	0.016	Sucrose-6-phosphate phosphatase inhibitor
0.106	0.048	Methyltransferase 8-acyltransferase inhibitor
0.106	0.048	Glutamine synthetase inhibitor
0.107	0.049	Beta amyloid protein antagonist
0.066	0.008	Glucose-6-phosphate isomerase inhibitor
0.084	0.027	Tubulin-tyrosine ligase inhibitor
0.089	0.032	Kallicrein 3 inhibitor
0.059	0.002	Malylactate reductase inhibitor
0.095	0.038	Genstatin A nucleoside triphosphate
0.072	0.015	Uridiphosphate fructose-6-phosphate 1-phosphotransferase inhibitor
0.228	0.172	CP3A inducer
0.084	0.028	Alpha, alpha-trehalose phosphorylase (configuration-retaining) inhibitor
0.075	0.020	Cathepsin B inhibitor
0.182	0.106	Gastritis treatment
0.118	0.063	Inositol 1,4,5-trisphosphate 5-kinase inhibitor
0.093	0.037	Epoxide hydrolase substrate
0.090	0.035	Acetylcholinesterase kinase
0.071	0.018	Prostaglandin-1 synthase inhibitor
0.085	0.030	Dihydrodipicolinate synthase inhibitor
0.183	0.108	Skin irritation, inactive
0.179	0.124	Interleukin 10 agonist
0.066	0.012	Thymidine kinase 1 inhibitor
0.127	0.073	Creatine kinase inhibitor
0.112	0.058	Proteinase 4 bactericidal monooxygenase (GTP) hydroxylase inhibitor
0.101	0.047	DP-3 acylneuraminidase phosphodiesterase inhibitor
0.064	0.010	Pepsin inhibitor
0.092	0.038	1,3-bisphosphoglycerate kinase inhibitor
0.192	0.138	Growth hormone agonist
0.064	0.011	Sodium-dependent vitamin C transporter 2 inhibitor
0.083	0.030	Carbonyltransferase inhibitor
0.094	0.042	Argininosuccinate lyase inhibitor
0.083	0.030	Phosphoglucosyl dehydrogenase (decarboxylating) inhibitor
0.092	0.039	Alanine carboxypeptidase inhibitor
0.101	0.048	DP-3 acetylcholinesterase inhibitor
0.159	0.107	Diphosphorylase (Fenyl) inhibitor
0.075	0.023	Stipitatonate decarboxylase inhibitor
0.091	0.039	Anticholinergic inhibitor
0.064	0.012	Fructose 5-dehydrogenase (NADP+) inhibitor
0.131	0.079	Alcohol dehydrogenase inhibitor
0.073	0.021	Gluconate 1,3-alpha-glucosyltransferase inhibitor
0.081	0.030	1,2-dioxynase inhibitor
0.142	0.090	Allantoinase inhibitor
0.093	0.042	Deacetylase inhibitor
0.085	0.034	Serine-threonine kinase
0.069	0.018	Galactose-4-epimerase inhibitor
0.168	0.118	Glutamate decarboxylase inhibitor
0.073	0.023	2-Methyl-3-oxo-2-oxopropionate-CoA reductase inhibitor
0.068	0.018	Prostaglandin synthase inhibitor

0.075	0.069	Glutamate decarboxylase inhibitor
0.150	0.144	Vascular adhesion protein-1 inhibitor
0.039	0.033	Leukotriene C4 synthase inhibitor
0.102	0.096	Ribonuclease H1 inhibitor
0.089	0.083	Galactosyltransferase 2-alpha inhibitor
0.100	0.094	Malate-CoA lyase inhibitor
0.103	0.097	Neurotrophin receptor inhibitor
0.046	0.040	Protein tyrosine phosphatase beta inhibitor
0.132	0.127	Choline kinase inhibitor
0.040	0.035	Prostaglandin synthase inhibitor
0.213	0.208	Glucosyltransferase inhibitor
0.034	0.030	ATM kinase inhibitor
0.066	0.062	Glycerophosphocholine phosphodiesterase inhibitor
0.046	0.042	Monooxygenase inhibitor
0.078	0.074	Ribitol-5-phosphate 4-epimerase inhibitor
0.146	0.142	Channel blocker
0.048	0.044	Cytosolic phospholipase A2 inhibitor
0.040	0.036	Sirtuin inhibitor
0.039	0.035	Cholesterol 7-alpha hydroxylase inhibitor
0.051	0.048	Ribitol-5-phosphate 4-epimerase inhibitor
0.056	0.052	Leukotriene B4 antagonist
0.054	0.050	Tyrosine transaminase inhibitor
0.089	0.086	Pyridoxal kinase inhibitor
0.102	0.099	Atropine C inhibitor
0.090	0.087	Cholesterol 7-alpha hydroxylase inhibitor
0.039	0.036	Monooxygenase inhibitor
0.063	0.060	Peptidylglycanase acetylcholinesterase inhibitor
0.067	0.064	Gamma-glutamyl dehydrogenase inhibitor
0.059	0.056	Alpha-L-rhamnosidase inhibitor
0.177	0.175	Antiparasitic
0.080	0.091	NAD+ kinase inhibitor
0.132	0.129	Threonine oligosaccharyl transferase inhibitor
0.038	0.026	DNA gyrase inhibitor
0.036	0.035	Proteinase C inhibitor
0.097	0.096	Dehydrogenase inhibitor
0.071	0.069	Inositol polyphosphate 5-phosphatase inhibitor
0.066	0.064	Racemase inhibitor
0.101	0.100	Dipeptidyl peptidase inhibitor
0.051	0.050	Bacterial lipase inhibitor
0.038	0.035	Sirtuin 2 inhibitor
0.038	0.038	Decarboxylase inhibitor

0.078	0.074	Ribitol-5-phosphate 4-epimerase inhibitor
0.049	0.045	Glucosyltransferase inhibitor
0.135	0.132	Quadrinase inhibitor
0.123	0.119	Proteinase K inhibitor
0.123	0.119	Intermediate conductance activated by ferrocenyl carboxylate (ATP-hydrolysis) ligase inhibitor
0.051	0.048	Carboxylate (ATP-hydrolysis) ligase inhibitor
0.230	0.227	Actin filament motor, epithelial
0.203	0.200	Neurosecretin Y2 antagonist
0.041	0.038	CP1B1 inducer
0.039	0.036	Androst-4-one-3,17-dione monooxygenase inhibitor
0.063	0.060	Peptidylglycanase acetylcholinesterase inhibitor
0.059	0.056	Alpha-L-rhamnosidase inhibitor
0.201	0.198	Water-soluble proteinase inhibitor
0.031	0.029	Cortisol sulfotransferase inhibitor
0.108	0.106	Deacetylase inhibitor
0.079	0.077	Glycine transaminase inhibitor
0.036	0.035	Antitoxin toxin-like
0.097	0.096	Dehydrogenase inhibitor
0.066	0.064	Amino acid racemase inhibitor
0.024	0.022	Phosphoglucomutase 2-dehydrogenase inhibitor
0.080	0.079	Aspartate transaminase inhibitor
0.041	0.040	Carboxylate kinase C epsilon inhibitor
0.052	0.051	Carboxypeptidase inhibitor
0.047	0.046	Protein kinase C epsilon inhibitor
0.091	0.090	Sodium channel (voltage-gated) blocker
0.174	0.173	1-methyl-His dipeptidase inhibitor
0.021	0.021	3-Oxoadipate carrier proteinase inhibitor
0.069	0.069	Beta-D-glucosidase inhibitor
0.060	0.060	Decarboxylase inhibitor
0.038	0.038	Decarboxylase inhibitor
0.091	0.091	Interferon agonist

0.098	0.049	Insulin
0.099	0.010	Enthalpy
0.099	0.020	Vanilloid 4
0.087	0.038	decarboxylase
0.053	0.005	hydrolase
0.080	0.032	phosphatase
0.082	0.034	phosphatase
0.082	0.034	phosphatase
0.082	0.034	phosphatase
0.080	0.032	phosphatase
0.093	0.046	phosphatase
0.150	0.103	phosphatase
0.127	0.079	phosphatase
0.058	0.010	phosphatase
0.202	0.135	phosphatase
0.061	0.014	phosphatase
0.066	0.019	phosphatase
0.110	0.068	phosphatase
0.068	0.022	phosphatase
0.113	0.067	phosphatase
0.062	0.016	phosphatase
0.067	0.021	phosphatase
0.155	0.109	phosphatase
0.073	0.027	phosphatase
0.056	0.011	phosphatase
0.061	0.015	phosphatase
0.069	0.024	phosphatase
0.133	0.088	phosphatase
0.113	0.068	phosphatase
0.069	0.024	phosphatase
0.180	0.115	phosphatase
0.084	0.039	phosphatase
0.255	0.250	phosphatase
0.078	0.033	phosphatase
0.090	0.046	phosphatase
0.075	0.031	phosphatase
0.089	0.045	phosphatase
0.123	0.079	phosphatase
0.076	0.032	phosphatase
0.197	0.133	phosphatase
0.126	0.082	phosphatase
0.076	0.032	phosphatase
0.056	0.013	phosphatase
0.113	0.070	phosphatase
0.074	0.031	phosphatase
0.102	0.059	phosphatase
0.103	0.060	phosphatase
0.111	0.068	phosphatase
0.096	0.054	phosphatase
0.051	0.009	phosphatase
0.076	0.034	phosphatase
0.057	0.015	phosphatase
0.142	0.100	phosphatase
0.101	0.059	phosphatase
0.145	0.103	phosphatase
0.069	0.028	phosphatase
0.062	0.021	phosphatase
0.065	0.024	phosphatase
0.065	0.024	phosphatase
0.200	0.139	phosphatase
0.185	0.144	phosphatase
0.104	0.064	phosphatase
0.154	0.113	phosphatase
0.072	0.032	phosphatase
0.169	0.129	phosphatase
0.143	0.102	phosphatase
0.077	0.037	phosphatase
0.226	0.186	phosphatase
0.229	0.190	phosphatase
0.120	0.080	phosphatase
0.082	0.043	phosphatase
0.065	0.046	phosphatase
0.112	0.073	phosphatase
0.057	0.038	phosphatase
0.112	0.065	phosphatase
0.043	0.004	phosphatase
0.217	0.178	phosphatase
0.088	0.050	phosphatase
0.147	0.109	phosphatase
0.141	0.102	phosphatase
0.096	0.058	phosphatase
0.055	0.017	phosphatase
0.104	0.056	phosphatase
0.119	0.081	phosphatase
0.083	0.045	phosphatase
0.177	0.139	phosphatase
0.064	0.025	phosphatase
0.077	0.040	phosphatase
0.068	0.031	phosphatase
0.184	0.147	phosphatase
0.064	0.027	phosphatase
0.039	0.003	phosphatase
0.059	0.023	phosphatase
0.066	0.030	phosphatase
0.128	0.093	phosphatase

0.090	0.054	Ribonuclease U2
		inhibitor
0.051	0.015	Crystallin
		hydrolase
0.069	0.054	inhibitor
		acetylcholinesterase
0.132	0.067	inhibitor
		ADP-GDP
0.054	0.019	inhibitor
		antiviral (Parainfluenza)
0.050	0.015	Shingosine kinase 1
		inhibitor
		Protein S
0.114	0.080	isocrenylcysteine 0-
		methyltransferase
		inhibitor
0.072	0.038	Shingosine 1-phosphate
		receptor 3
		inhibitor
0.185	0.131	Angiotensin II
		antagonist
0.054	0.020	Riboflavin synthase
		inhibitor
0.069	0.035	acetyltransferase
		inhibitor
0.095	0.062	Citrate dehydrogenase
		inhibitor
0.056	0.022	Malonyl-CoA decarboxylase
		inhibitor
0.098	0.064	Hydroxymethylglutaryl-CoA
		inhibitor
0.160	0.127	Polycystic protein
		inhibitor
0.098	0.065	GABA
		transporter 3
0.196	0.113	inhibitor
0.066	0.034	Histidine-100
		inhibitor
0.080	0.047	isoflavanol transferase
		inhibitor
0.072	0.039	inositol 1,4,5-trisphosphate
		receptor
		antagonist
0.051	0.019	Phosphoserine transferase
		inhibitor
0.070	0.038	UDP-glucose 6-dehydrogenase
		inhibitor
0.073	0.041	Semiovolatin
0.207	0.175	inhibitor
		inhibitor
		inhibitor
0.099	0.068	acetylglutamate
		transferase
		inhibitor
0.125	0.094	Prognase X
		inhibitor
0.086	0.015	HIV-1 protease
		inhibitor
0.053	0.061	Gemase II
		inhibitor
0.049	0.018	Formate C
		acetyltransferase
		inhibitor
0.062	0.031	Sucrose alpha-glucosidase
		inhibitor
0.054	0.023	Arginine N-methyltransferase
		inhibitor
0.041	0.010	Phosphopropionate
		hydrolase
0.196	0.165	inhibitor
		inhibitor
0.047	0.016	Peptidyl-prolyl isomerase
		inhibitor
0.060	0.030	Aldehyde dehydrogenase
		inhibitor
0.064	0.034	serine ammonia-lyase
		inhibitor
0.080	0.054	400 S substrate
		trypanothione
0.102	0.072	diimidate reductase
		inhibitor
0.079	0.048	Alb-1,6-mannosyl-glycoprotein 6-beta-N-acetylglucosaminyltransferase
		inhibitor
0.100	0.070	Globoside alpha-N-acetylglutamate transferase
		inhibitor
0.157	0.127	Bone diseases
		inhibitor
0.041	0.012	Carboxycyclolux
		inhibitor
0.131	0.101	Aldehyde oxidase
		inhibitor
0.067	0.037	Prostate growth factor
		activated
		receptor gene
0.044	0.015	Mechanotransduction
		inhibitor
0.117	0.088	acid-sensing
		inhibitor
0.080	0.050	3-O-methyl-acyl carrier
		protein
0.095	0.066	Guminate cyclase
		inhibitor
0.070	0.041	Ribonucleotide reductase
		inhibitor
0.170	0.142	CTP2 substrate
		inhibitor
0.048	0.019	Glutaryl-CoA dehydrogenase
		inhibitor
0.071	0.042	Anesthetic
		inhibitor
0.067	0.038	Thioether S-methyltransferase
		inhibitor
0.153	0.124	Urticaria
		inhibitor
0.046	0.017	Biphosphate serine
		phosphotransferase
0.064	0.037	tryptophan 5-hydroxylase
		inhibitor
0.090	0.063	Atropine
		inhibitor
0.046	0.018	alpha-N-acetylglutamate
		inhibitor
0.081	0.054	Hydroxycyclohexanone
		inhibitor
0.123	0.096	tryptophan 5-hydroxylase
		inhibitor
0.056	0.029	inhibitor
		inhibitor
0.049	0.023	hydroxymethylglutaryl-CoA reductase
		inhibitor
0.052	0.025	phosphatase
		inhibitor
0.055	0.029	stabilization
		inhibitor
0.045	0.019	carboxylase
		inhibitor
0.051	0.025	Monoclonal antibody
		inhibitor
0.081	0.055	Antidote, heavy
		inhibitor
0.099	0.072	Polymyxin B
		inhibitor
0.089	0.034	antimicrobial
		inhibitor
0.084	0.058	Phosphoenolpyruvate kinase
		inhibitor
0.050	0.024	Fructokinase
		inhibitor
0.081	0.056	homoseridine
		inhibitor
0.089	0.063	Capillary fragility
		inhibitor
0.044	0.019	Glucosylceramide
		inhibitor
0.076	0.051	Pyridoxal
		inhibitor
0.149	0.124	Antisense
		inhibitor
0.062	0.038	cyclohydrolase
		inhibitor
0.060	0.036	Phosphofructokinase
		inhibitor
0.062	0.038	diphosphatase
		inhibitor
0.036	0.012	Nucleoside
		inhibitor
0.052	0.008	Shingosine
		inhibitor
0.055	0.031	Phosphoenolpyruvate dehydrogenase
		inhibitor
0.052	0.028	Phosphohistidine
		inhibitor
0.052	0.028	carboxyltransferase
		inhibitor

			Mannitol-1-
0.067	0.043		phosphate 5-
			dehydrogenase 1
			inhibitor
0.092	0.066		Transferrin
			amyloid fibril
			formation
0.058	0.036		inhibitor
			Ascomycin
			inhibitor
0.157	0.134		Blasticidin S
			deaminase
			inhibitor
0.055	0.033		1-Deoxy-D-
			xylose 5-
			phosphate
			reductoisomerase
			inhibitor
			Peroxylase
0.082	0.060		proliferator-
			activated
			receptor gamma 1
			inhibitor
0.045	0.023		Thyroxine
			kinase
			beta 3
0.055	0.033		adrenoreceptor
			inhibitor
0.055	0.034		Baricitinib
			inhibitor
0.135	0.113		phosphatase
0.139	0.114		Cytosolic
			RNA guanine
0.076	0.055		acetyltransfera
			se inhibitor
0.027	0.006		Prostaglandin
			AL dehydrogenase
0.038	0.017		Thrombospondin
0.073	0.052		inhibitor
			inhibitor
0.065	0.044		diphosphatase
			inhibitor
0.041	0.021		Calcium-sensing
			receptor
			inhibitor
0.053	0.033		dehydrogenase
0.079	0.059		inhibitor
			kinase
0.065	0.045		Hydroxanthranil
			late 3,4-
			dehydrogenase
			inhibitor
0.079	0.059		Aminopeptidase
			microsomal
			inhibitor
0.094	0.073		flavone
			inhibitor
0.074	0.054		amino-acid
			inhibitor
0.098	0.079		Adrenoregic
			inhibitor
0.081	0.062		Ethanolamine
			inhibitor
0.042	0.023		inhibitor
			diphosphate
0.022	0.004		Prostaglandin
			EP2 antagonist
0.035	0.017		Pyruvate
			inhibitor
0.046	0.028		Protein-
			tyrosine
			phosphatase
0.031	0.013		Cyclomethoxyl
			in
			glucanotransfer
0.066	0.047		inhibitor
			CYP2A13
0.022	0.004		Prostaglandin
			EP2 alpha
0.027	0.009		Prostaglandin
			EP2 antagonist
0.032	0.014		Acetoacetyl-CoA
			reductase
			inhibitor
0.114	0.097		Antiprostaglandin
			inhibitor
0.091	0.073		dehydrogenase
			inhibitor
0.076	0.058		phosphate
			receptor 5
			inhibitor
0.060	0.042		UDP-glucuronate
			decarboxylase
			inhibitor
0.039	0.022		Riboflavin
			kinase
0.051	0.033		inhibitor
0.059	0.042		Arginine kinase
			inhibitor
0.074	0.057		Aminopeptidase
			inhibitor
0.058	0.042		formyldeoxytran
			ferase
0.104	0.088		Riboflavin
			kinase
0.035	0.019		decarboxylase
			inhibitor
0.069	0.053		Cytosolic
			inhibitor
0.108	0.092		Protein-
			inhibitor
0.057	0.042		Angiotensin-
			converting
			inhibitor
0.086	0.071		acetylcholinesterase
			inhibitor
0.099	0.083		Leukotriene
			inhibitor
0.025	0.009		transport
			inhibitor
0.249	0.234		alpha-8-
			acetylcholinesterase
0.048	0.032		Low-molecular-
			weight receptor
0.024	0.009		dehydrogenase
			inhibitor
0.228	0.214		inhibitor
0.095	0.080		Glutathione
			synthase
0.021	0.016		Glutathione
			inhibitor
0.038	0.024		Phosphatase
			inhibitor
0.072	0.058		dehydrogenase
			inhibitor
0.033	0.019		phosphate
			receptor 4
0.051	0.037		inhibitor
			inhibitor
0.197	0.182		reaction
			inhibitor
0.045	0.031		inhibitor
			inhibitor
0.062	0.048		inhibitor
			inhibitor
0.031	0.018		acetylcholinesterase
			inhibitor
0.245	0.231		transmembrane
			conductance
0.018	0.005		dehydrogenase
			inhibitor
0.035	0.022		inhibitor
0.050	0.037		dehydrogenase
			inhibitor
0.032	0.019		inhibitor
			inhibitor
0.079	0.066		phosphatase
			inhibitor
0.054	0.041		inhibitor
0.054	0.041		inhibitor
0.054	0.041		inhibitor
0.054	0.041		inhibitor
			inhibitor
0.054	0.041		inhibitor
			inhibitor
0.055	0.042		cholinesterase
			inhibitor
0.036	0.023		inhibitor
			inhibitor
0.052	0.039		acetylcholinesterase
			inhibitor
0.044	0.032		inhibitor
			inhibitor
0.061	0.049		inhibitor
			inhibitor
0.073	0.061		inhibitor
			inhibitor
0.054	0.042		inhibitor
			inhibitor
0.037	0.025		inhibitor
			inhibitor
0.144	0.132		growth factor
			inhibitor
0.035	0.024		inhibitor
			inhibitor

0.127	0.125	Contraceptive
0.041	0.028	Methylisocitrate
0.052	0.041	formylglutamato
0.026	0.015	deformylase
0.015	0.004	thiolase
0.043	0.033	phosphorylase
0.070	0.060	transferrase
0.161	0.151	Folate
0.021	0.021	AMP deaminase
0.106	0.096	citric 3-kinase
0.055	0.005	deoxythymine
0.064	0.055	synthase
0.028	0.018	Prostaglandin
0.015	0.005	polymerization
0.119	0.110	Psychosomat
0.057	0.048	Aspartate 4-
0.025	0.014	Sigma 3
0.152	0.143	Lipocortins
0.040	0.031	ADP deaminase
0.160	0.151	Psychosomat
0.026	0.017	transferrase
0.058	0.048	adrenoreceptor
0.189	0.180	Glycine-HNA
0.056	0.046	acetylcholine
0.017	0.007	Postnagrin
0.038	0.028	Urease
0.062	0.052	CP211 inhibitor
0.053	0.044	glutamate
0.103	0.094	Coilin
0.042	0.033	lipid transfer
0.046	0.038	GABA uptake
0.152	0.143	CP211
0.054	0.045	polyamine site
0.061	0.053	transferrase
0.094	0.086	phosphorylase
0.014	0.005	Prostaglandin
0.079	0.071	Chelate
0.013	0.005	Prostaglandin
0.047	0.039	monooxygenase
0.041	0.033	2-ethanolate
0.023	0.016	receptor 1
0.092	0.085	Nat 1 sodium
0.043	0.036	retropepsin
0.120	0.113	thiolase
0.041	0.034	Aspartate
0.083	0.077	Galactosylceram
0.042	0.036	adrenoreceptor
0.023	0.017	carboxyltransferase
0.039	0.033	adrenoreceptor
0.018	0.012	receptor 2
0.054	0.048	transporter 1
0.035	0.030	Procollagen
0.115	0.110	OS active
0.071	0.066	12-Lipoxygenase
0.012	0.007	Berpesvirus 3
0.144	0.141	Myosin
0.095	0.091	Cyclooxygenase
0.177	0.173	late reduction
0.055	0.051	Alpha-1,6-
0.027	0.023	thiolase
0.016	0.013	dehydrogenase A
0.089	0.086	ADP substrate
0.024	0.021	transferrase
0.023	0.020	thiolase
0.077	0.074	Deoxyribidim
0.022	0.019	carrier
0.120	0.117	transferrase
0.050	0.048	acetylcholine
0.147	0.145	Antineoplastic
0.033	0.031	acetylcholine
0.041	0.039	transferrase
0.038	0.036	phosphatase
0.020	0.019	transferrase
0.036	0.035	transferrase
0.103	0.101	cyclase
0.087	0.085	transferrase
0.029	0.028	transferrase
0.038	0.037	3,17-amine
0.027	0.026	transferrase
0.048	0.047	transferrase
0.084	0.084	transferrase
0.069	0.068	transferrase
0.019	0.019	transferrase