

5-methoxy-1,7-diphenyl-3-heptanone			1,7-diphenyl-3-heptanone			ethoxyphenyl-5,7-dimethoxy-3-heptanone			isorhamnetin			medicarpin			quercetin			galangin			kaempferol			hydroxy-3-methylbutyl-7-methoxy-5-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	Permeability 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	CYP1A1 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	Optin 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 inhibitor	0.951	0.001	Quercetin 2,3-dioxygenase inhibitor	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 inhibitor	0.943	0.002	CYP1A inducer	0.947	0.001	AMPK-ferrochaperone reductase inhibitor	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 inhibitor	0.945	0.002	BMX1 expression enhancer	0.675	0.031	TP53 expression enhancer
0.721	0.018	Optin inhibitor	0.791	0.003	Prostaglandin synthase inhibitor	0.817	0.004	Sulfonylurea 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 2 reductase (NADP+) specific inhibitor	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 inhibitor	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 inhibitor	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 2 reductase (NADP+) specific inhibitor	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	Chenopodiat	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	Glyoxal inhibitor	0.782	0.005	Chenopodiat	0.936	0.001	Beta-carotene 15,15'-monooxygenase inhibitor	0.634	0.008	Antimutagenic (Breast cancer)	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
0.648	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 inhibitor	0.620	0.002	Estrogen beta-receptor agonist	0.910	0.004	CYP1A2 substrate	0.917	0.001	Cystathionine beta-synthase inhibitor	0.929	0.006	CYP2C12 substrate	0.603	0.017	CYP2A6 substrate
0.651	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	Pasarinine-C ornithinecarboxylase 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 inhibitor	0.918	0.004	Ubiquinol-cytochrome-c reductase inhibitor	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 2 reductase (NADP+) inducer	0.895	0.002	Histidine kinase inhibitor	0.913	0.002	UGT1A9 substrate	0.919	0.001	benzoquinone 15,15'-monooxygenase inhibitor	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	AP0A1 expression enhancer	0.929	0.001	AMPK-ferrochaperone reductase inhibitor	0.616	0.014	MP9 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) inhibitor
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	0.894	0.003	UGT1A1 substrate	0.904	0.002	MAP kinase stimulant	0.906	0.002	UGT1A9 substrate	0.564	0.012	Chenopodiat
0.607	0.008	Plastiquinol-plastocyanin reductase inhibitor	0.762	0.014	GST A substrate	0.761	0.046	Ubiquinol-cytochrome-c reductase 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	CYP1A2 substrate	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 inhibitor	0.902	0.002	NADPH oxidase inhibitor	0.904	0.002	Histidine kinase inhibitor	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 inhibitor	0.658	0.084	Ubiquinol-cytochrome-c reductase inhibitor	0.887	0.002	AR expression inhibitor	0.901	0.002	Histidine kinase inhibitor	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	AP0A1 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 inhibitor
0.602	0.024	General pump inhibitor	0.736	0.004	Glucanase 2-reductase inhibitor	0.715	0.011	CYP3A inducer	0.892	0.001	Glycerol dehydrogenase (NADP+) inducer	0.601	0.032	Feruloyl esterase inhibitor	0.872	0.001	CYP1B1 inducer	0.887	0.002	benzothiazine transporter inhibitory	0.890	0.002	benzothiazine transporter inhibitory	0.617	0.078	Membrane permeability inhibitor
0.622	0.050	Sugar-phosphatase inhibitor	0.744	0.022	Nicotinic alpha6beta2alpha3 receptor	0.694	0.001	Capillary fragility treatment	0.896	0.006	Ubiquinol-cytochrome-c reductase inhibitor	0.585	0.019	MAP kinase stimulant	0.875	0.005	benzothiazine receptor antagonist	0.887	0.003	CYP1A inducer	0.889	0.002	NADPH reductase inhibitor	0.568	0.032	Nitrate reductase (NADPH) 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 2 reductase (NADP+) specific inhibitor	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
0.596	0.025	Calcium channel (voltage-sensitive) activator	0.728	0.017	Alkylacyl glycerophosphate inhibitor	0.689	0.009	Histidine kinase inhibitor	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 alpha6beta2alpha3 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 inhibitor	0.861	0.004	CYP1A2 substrate	0.880	0.003	CYP1A2 inducer	0.538	0.016	Beta-exporting inhibitor
0.637	0.073	CYP2J substrate	0.733	0.023	Pro-opiomelanocortin converting enzyme inhibitor	0.676	0.008	MP9 expression inhibitor	0.880	0.005	Apoptosis agonist	0.623	0.067	Chowin inhibitor	0.853	0.001	Testosterone (Theta)-dehydrogenase inhibitor	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	Antirheumatic	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 inhibitor	0.865	0.002	CYP1A1 inducer	0.		

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	Glutathione reductase inhibitor	0.701	0.017	NADPH-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 dihydroxyphenylhydrazine 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 dihydroxyphenylhydrazine inhibitor	0.515	0.022	UGT1A0 substrate	0.769	0.003	Trans-1,2-dihydrobenzylidene-1,2-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-methyltransferase inhibitor	0.762	0.005	Antipruritic
0.532	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	0.025	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	Proliferator-1-like kinase inhibitor	0.839	0.023	Asquelinone dihydroxyphenylhydrazine inhibitor	0.537	0.010	Dementia treatment	0.817	0.029	Asquelinone dihydroxyphenylhydrazine inhibitor	0.806	0.005	Hydroxyphenyl-esterol-3-phosphate inhibitor	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	Antihemorrhagic	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 inhibitor	0.624	0.024	Apoptosis agonist	0.820	0.010	Thrombotic inhibitor	0.539	0.028	DMX1 expression enhancer	0.797	0.012	Antineoplastic	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 (inflammation)	0.808	0.002	CYP3A4 expression inhibitor	0.522	0.011	Sulfotransferase inhibitor	0.789	0.004	Sulfotransferase inhibitor	0.798	0.002	CYP3A4 expression inhibitor	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-Thiote reductase inhibitor	0.518	0.014	Conductance antagonist	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 release 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	NADPH-cytochrome-c2 reductase inhibitor	0.692	0.042	Glutathione 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	Cholestanetriol 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-Thiote reductase inhibitor	0.683	0.014	Vasodilator, peripheral	0.582	0.013	Antitumor	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 inhibitor	0.803	0.011	Antineoplastic	0.513	0.020	Antihypercholesterolemic	0.770	0.001	3-Deacetyl-acyl-carrier-protein synthase inhibitor	0.784	0.002	MS2 expression inhibitor	0.794	0.005	Hydroxyphenyl-esterol-3-phosphate inhibitor	0.458	0.030	CYP2C18 substrate	0.744	0.037	Macromembranous 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	CYP3A2 substrate	0.771	0.003	Hemostatic	0.784	0.004	Cardioprotectant	0.782	0.003	UGT1A1 substrate	0.531	0.103	CYP2B1 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 treatment	0.767	0.007	Antitumor	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	Antineoplastic	0.791	0.013	Antineoplastic	0.485	0.062	GST A substrate	0.706	0.005	Antitoxigenic
0.532	0.082	Ribitol-phosphate 3-epimerase inhibitor	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	MS2 expression inhibitor	0.509	0.039	Pain inhibitor	0.754	0.005	Nitrophenol 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-transfer flavoprotein dehydrogenase inhibitor	0.551	0.008	Cardioprotectant	0.772	0.004	Chemoprotective	0.500	0.038	Nitrophenol monooxygenase	0.748	0.001	Disulfide reductase inhibitor	0.765	0.008	CYP3A inducer	0.775	0.005	Nitrophenol 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	CYP3A1 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 (phosphorylase) inhibitor	0.749	0.003	UGT1A7 substrate	0.472	0.017	Antitumor	0.734	0.005	MS2 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-3-O-glucosyl-glucuronide in beta-1,3-N-acetylglucosaminyltransferase inhibitor
0.479	0.019	Cymodamine sulfate inhibitor	0.639	0.012	N-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 cotransporter
0.465	0.005	Aspergillus penicillin 11 inhibitor	0.637	0.011	P-factaldehyde dehydrogenase inhibitor	0.561	0.031	Membrane integrity inhibitor	0.738	0.001	Capillary fragility treatment	0.480	0.030	3 α -Hydroxycholesterol inhibitor	0.729	0.002	Astringent	0.746	0.002	Xanthine oxidase inhibitor	0.759	0.005	UGT1A6 substrate	0.447	0.033	Antitumor	0.691	0.010	CYP3A1 substrate
0.516	0.061	Platelet aggregation stimulant	0.640	0.014	Platelet aggregation stimulant	0.608	0.087	Hydroxycholesterol (phosphorylase) inhibitor	0.740	0.004	Sulfotransferase 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 (rhinovirus)	0.740	0.006	Hemostatic	0.459	0.016	CYP2A5 substrate	0.730	0.010	Hydroxycholesterol (phosphorylase) inhibitor	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	Macromembranous protein	0.742	0.013	JAK2 expression inhibitor	0.753	0.005	Cholestanetriol 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 (bFGF)	0.527	0.013	Caspase 8 inhibitor	0.736	0.004	UGT2B substrate	0.445	0.005	Hydroxycholesterol monooxygenase	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-H-RELA-inosomase 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	MS2 expression inhibitor	0.745	0.002	SULT1A3 substrate	0.437	0.034	CYP2E1 inducer	0.677	0.012	Anesthetic
0.495	0.049	1,4-Lactonase inhibitor	0.655	0.036	Nicotinamide adenine dinucleotide receptor 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	MS2 expression inhibitor	0.477	0.074	Macromembranous protein	0.667	0.002	Threonine aminotransferase inhibitor
0.462	0.021	Acylaminocyl-peptidase inhibitor	0.638	0.028	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 (phosphorylase) inhibitor	0.706	0.007	Hepatoprotectant	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 inhibitor	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-quinone 3'-monooxygenase	0.665	0.008	CYP2A11 substrate
0.441	0.017	Glutathione dehydrogenase (ascorbate) 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	Acetylcholinesterase inhibitor	0.682	0.002	Morphine O-dehydrogenase inhibitor	0.707	0.003										

0.488	0.069	Electron-transfering-flavoprotein dehydrogenase inhibitor	0.614	0.017	Trimethylamine-oxide aldolase inhibitor	0.530	0.042	Oxidation inhibitor	0.695	0.003	Guanaric-Gol. ligase inhibitor	0.531	0.124	Mucopolysaccharidase inhibitor	0.670	0.004	UGT1A7 substrate	0.708	0.011	CYP2B3 substrate	0.711	0.004	Pectate lyase inhibitor	0.434	0.043	Antifungal	0.651	0.014	Cytoskeletal
0.433	0.017	Endothelial growth factor antagonist	0.635	0.037	5-Epimerase (GDP-epimerase)	0.511	0.024	Cytostatic	0.691	0.005	Histamine release inhibitor	0.418	0.012	Anticancer	0.675	0.013	CYP2C9 substrate	0.711	0.015	Alkaline phosphatase inhibitor	0.715	0.008	Anticancer agent	0.593	0.009	Prostaglandin synthase inhibitor	0.643	0.007	Antiparasitic
0.457	0.041	Mannan endo-1,4-beta-mannosidase inhibitor	0.623	0.028	UDP-N-acetylglucosamine 4-epimerase inhibitor	0.534	0.047	Antiinflammatory	0.687	0.001	Heat-shock protein inhibitor	0.426	0.023	Bone disease treatment	0.714	0.049	Glucuronate 2-dehydrogenase (acceptor) inhibitor	0.715	0.020	Dehydroepiandrosterone dehydrogenase inhibitor	0.709	0.004	Leukotriene-B4 20-monooxygenase inhibitor	0.494	0.081	Monooxygenase inhibitor	0.638	0.004	Antifungal
0.480	0.065	Alkylglycerophosphocholine-hydrolase inhibitor	0.599	0.006	2-Oxoglutarate decarboxylase inhibitor	0.491	0.007	UGT2B15 substrate	0.686	0.006	Steroid 3-acetoxyglucosaminyltransferase inhibitor	0.429	0.027	Anticancer agent	0.666	0.001	Beta-N-acetylglucosaminidase inhibitor	0.703	0.009	Anticancer agent	0.705	0.001	Capillary fragility treatment	0.468	0.086	Gastrin inhibitor	0.648	0.019	CYP2B6
0.484	0.075	Antidiabetic	0.601	0.009	Acylaminoacyl-peptidase inhibitor	0.494	0.009	UGT1A3 substrate	0.682	0.004	Plastoquinol-reductase inhibitor	0.429	0.027	Hepatoprotectant	0.714	0.050	Testosterone 17beta-dehydrogenase (NADP+) inhibitor	0.698	0.004	Leukotriene-B4 20-monooxygenase inhibitor	0.707	0.004	Beta-glucuronidase inhibitor	0.501	0.120	Fibrinolytic	0.628	0.000	HL242-sterol reductase inhibitor
0.426	0.025	Formate-dihydrofolate inhibitor	0.621	0.028	JAR2 expression inhibitor	0.498	0.015	Dementia treatment	0.670	0.002	Morphine-6-dehydrogenase inhibitor	0.446	0.048	Kinase inhibitor	0.667	0.004	Testosterone-1,2-diol dehydrogenase inhibitor	0.692	0.001	Capillary fragility treatment	0.716	0.015	CYP2C substrate	0.436	0.060	CYP2C substrate	0.637	0.011	17beta-dehydrogenase inhibitor
0.438	0.037	Steroid N-acetylglucosaminyltransferase inhibitor	0.611	0.020	Lipid metabolism regulator	0.485	0.004	CYP1B1 inhibitor	0.675	0.013	CYP2C9 substrate	0.402	0.005	AMP-kinase kinase 4 inhibitor	0.659	0.006	Leukotriene-B4 20-monooxygenase inhibitor	0.692	0.002	Glutathione S-transferase inhibitor	0.738	0.040	Mucopolysaccharidase inhibitor	0.483	0.120	Acetylcholinesterase inhibitor	0.624	0.000	CYP7 substrate
0.482	0.083	Nicotinic alpha2beta2 receptor antagonist	0.594	0.006	Vitamin K epoxide reductase (warfarin-inactivator) inhibitor	0.510	0.032	Kinase inhibitor	0.658	0.002	15-Lipoxygenase inhibitor	0.449	0.052	CYP3A5 substrate	0.656	0.004	Guanaric-Gol. ligase inhibitor	0.690	0.005	Histamine release inhibitor	0.710	0.015	Alkaline phosphatase inhibitor	0.483	0.120	Chondroitinase inhibitor	0.630	0.007	Sulfite oxidase inhibitor
0.471	0.072	Acylcarbamate hydrolase inhibitor	0.610	0.025	Protein deaminase inhibitor	0.525	0.049	General pump inhibitor	0.661	0.014	Insulin inhibitor	0.468	0.011	Antioxidant	0.650	0.005	Plastoquinol-reductase inhibitor	0.686	0.001	Chalcone isomerase inhibitor	0.699	0.005	Sulfotransferase substrate	0.483	0.120	Saccharopeptidase inhibitor	0.638	0.019	CYP3A2 substrate
0.452	0.055	Trimethylamine-oxide aldolase inhibitor	0.599	0.014	CYP2F1 substrate	0.489	0.014	Antipruritic	0.657	0.012	Cytoskeletal	0.447	0.052	Respiratory anesthetic	0.651	0.009	Testosterone 17beta-dehydrogenase inhibitor	0.726	0.042	CYP2 substrate	0.691	0.002	Glutathione S-transferase inhibitor	0.402	0.029	Anesthetic general	0.614	0.001	CYP27A1 inhibitor
0.400	0.004	Neurotrophic factor	0.618	0.034	Complement factor D inhibitor	0.501	0.027	CYP2A2 substrate	0.656	0.013	Caspase 3 stimulant	0.419	0.028	Cardiac glycoside	0.645	0.007	Tetrahydrocannabinol reductase inhibitor	0.687	0.004	Plastoquinol-reductase inhibitor	0.691	0.004	Plastoquinol-reductase inhibitor	0.403	0.044	Anticancer agent	0.615	0.003	Phospholipase C inhibitor
0.454	0.060	Antipruritic, allergic	0.606	0.022	Glucuronate 5-dehydrogenase inhibitor	0.477	0.004	Glutathione S-transferase inhibitor	0.663	0.021	Antiinflammatory	0.466	0.074	Antidiabetic	0.646	0.015	Cytoskeletal	0.723	0.048	Testosterone 17beta-dehydrogenase (NADP+) inhibitor	0.700	0.012	CYP2C9 substrate	0.388	0.028	Transporter inhibitor	0.613	0.005	Muscular dystrophy treatment
0.450	0.056	CYP2A1 substrate	0.610	0.027	Phosphatidylcholine-ethanol O-acyltransferase inhibitor	0.500	0.032	CYP2B6 substrate	0.646	0.008	Beta-glucuronidase inhibitor	0.417	0.025	CYP2A1 substrate	0.634	0.004	CYP1B substrate	0.679	0.004	Histamine release inhibitor	0.692	0.003	Histamine release inhibitor	0.397	0.039	Vasodilator	0.614	0.007	UGT1A1 substrate
0.452	0.060	Pin1 inhibitor	0.588	0.005	Diacylglycerol-3-phosphate 3-phosphatidyltransferase	0.497	0.030	TNF expression inhibitor	0.672	0.034	Fibrinolytic	0.449	0.057	CYP2A1 substrate	0.684	0.056	CYP2J substrate	0.678	0.005	Tetrahydrocannabinol reductase inhibitor	0.682	0.001	Acyl-carrier-protein inhibitor	0.390	0.033	UGT1A substrate	0.622	0.016	Acetylcholinesterase blocking agent
0.457	0.066	Phosphatidylcholine-ethanol O-acyltransferase inhibitor	0.585	0.005	Pancreatic elastase inhibitor	0.497	0.031	Antifungal	0.639	0.004	Chondroitinase	0.426	0.039	Caspase 8 stimulant	0.645	0.017	Insulin inhibitor	0.689	0.017	Antiinflammatory	0.723	0.048	CYP2E substrate	0.387	0.030	CYP2E substrate	0.608	0.005	Calcium regulator
0.451	0.060	Arginine 3-monooxygenase inhibitor	0.589	0.010	Allyl-alcohol dehydrogenase inhibitor	0.487	0.023	Antihypercholesterolemic	0.658	0.026	Perforin inhibitor	0.431	0.045	CYP2A substrate	0.632	0.012	CYP2C11 substrate	0.676	0.004	Chondroitinase	0.675	0.001	CYP2B substrate	0.395	0.039	CYP2B substrate	0.607	0.006	Hemopoietic disorders treatment
0.409	0.020	Antiinflammatory, intestinal	0.599	0.020	N-acetylserine 7-7(8)-O-acetyltransferase inhibitor	0.480	0.021	Antiproliferative (breast cancer)	0.639	0.008	Proliferative diseases treatment	0.464	0.080	CYP2C8 inhibitor	0.659	0.040	Fibrinolytic	0.672	0.001	Acyl-carrier-protein inhibitor	0.690	0.020	Thyroxine 5-deiodinase inhibitor	0.372	0.017	UGT1A10 substrate	0.602	0.004	UGT1A10 substrate
0.423	0.038	Glycerol-3-phosphate oxidase inhibitor	0.603	0.025	Palmitoyl-CoA synthetase inhibitor	0.490	0.033	CYP2D substrate	0.633	0.005	Acyltransferase inhibitor	0.415	0.033	UDP-glucuronate transferase substrate	0.623	0.004	Nitric oxide synthase inhibitor	0.675	0.005	Pectate lyase inhibitor	0.672	0.005	UGT2B12 substrate	0.437	0.082	HIF1A expression inhibitor	0.603	0.006	Peptic treatment
0.405	0.020	Oryzin inhibitor	0.589	0.012	Aspergillopeptidase inhibitor	0.480	0.004	Nut. 5 sodium channel blocker	0.640	0.013	Pin1 inhibitor	0.425	0.045	Plastoquinol-reductase inhibitor	0.648	0.030	Dehydro-1-gulonate decarboxylase inhibitor	0.699	0.033	CYP2J2 substrate	0.669	0.002	RELA expression inhibitor	0.381	0.030	CYP2J3 substrate	0.596	0.002	Vitamin
0.444	0.060	Lipoprotein lipase inhibitor	0.596	0.020	Mucinase inhibitor	0.458	0.002	SRK2 expression enhancer	0.620	0.001	Creatine kinase inhibitor	0.457	0.077	Lysine inhibitor	0.615	0.003	DNA ligase (ATP) inhibitor	0.674	0.011	CYP2A6 substrate	0.667	0.002	Astringent	0.363	0.019	Photosensitizer	0.599	0.004	Prostatic hyperplasia treatment
0.446	0.063	Antiarthritic	0.610	0.036	Protein-disulfide reductase (glutathione) inhibitor	0.477	0.022	Methoxybenzoate monooxygenase (O-methylated) inhibitor	0.622	0.005	Cholesterol	0.408	0.029	CYP1B1 expression inhibitor	0.625	0.015	Pin1 inhibitor	0.665	0.005	Sulfotransferase substrate	0.663	0.001	Hydroxyacid dehydrogenase inhibitor	0.411	0.068	Aspartosis agent	0.615	0.021	Immunostimulant
0.417	0.035	Alcohol dehydrogenase (acceptor) inhibitor	0.579	0.004	Lactate 2-monooxygenase inhibitor	0.477	0.023	Conductance antagonist	0.634	0.021	CYP2B6 substrate	0.426	0.048	CYP2B5 substrate	0.653	0.046	CYP2J2 substrate	0.660	0.002	RELA expression inhibitor	0.670	0.008	Hepatoprotectant	0.406	0.063	Nucleoside metabolism regulator	0.594	0.006	Hydroxylase reductase (NADH) inhibitor
0.421	0.039	RNA-directed RNA polymerase inhibitor	0.582	0.009	Di-trans-poly-cis-decarboxyltransferase inhibitor	0.467	0.014	UGT2B4 substrate	0.613	0.003	Skin whitener	0.417	0.047	Dehydroepiandrosterone reductase inhibitor	0.625	0.019	Trans-1,2-diol dehydrogenase inhibitor	0.676	0.022	Glutathione S-thioesterase inhibitor	0.669	0.008	Chondroitinase	0.392	0.050	CYP3A4 inducer	0.590	0.003	Signal transduction inhibitor
0.437	0.056	Immunosuppressant	0.578	0.006	Styrene oxide isomerase inhibitor	0.453	0.004	Melanin inhibitor	0.615	0.005	CYP2C9 inducer	0.390	0.022	CYP2B6 inhibitor	0.627	0.022	CYP2B6 substrate	0.692	0.000	Hepatoprotectant	0.676	0.019	Antiinflammatory	0.402	0.060	Mutate dehydrogenase (acceptor) inhibitor	0.588	0.002	Protein synthesis stimulant
0.456	0.073	Cytoskeletal	0.575	0.005	3-Hydroxyisovaleryl-CoA synthetase inhibitor	0.507	0.001	CYP3A4 substrate	0.605	0.001	Hydroxyacid dehydrogenase inhibitor	0.410	0.043	CYP2B1 inducer	0.630	0.025	Alkaline phosphatase inhibitor	0.652	0.006	UGT2B12 inhibitor	0.663	0.006	Tetrahydrocannabinol reductase inhibitor	0.388	0.047	CYP2J2 inhibitor	0.592	0.009	Gestagen antagonist
0.416	0.036	Interceptinase inhibitor	0.576	0.006	Oryzin inhibitor	0.449	0.005	Antitussive and narcotic	0.605	0.003	Interleukin-4 antagonist	0.375	0.009	CYP1A1 inhibitor	0.614	0.010	Hydroxyacid dehydrogenase inhibitor	0.642	0.001	Dehydroepiandrosterone inhibitor	0.657	0.004	Guanaric-Gol. ligase inhibitor	0.451	0.112	Platelet adhesion inhibitor	0.587	0.005	Hydroxylase reductase inhibitor
0.400	0.021	Oxidizing agent	0.625	0.057	Glycosylphosphatidylinositol phospholipase D inhibitor	0.511	0.068	Acetylcholinesterase inhibitor	0.671	0.070	Mucopolysaccharidase inhibitor	0.421	0.056	CYP2B15 substrate	0.614	0.012	Steroid N-acetylglucosaminyltransferase inhibitor	0.641	0.003	Astringent	0.672	0.023	Dehydro-1,6-bisphosphate glucosidase inhibitor	0.391	0.053	Reductant	0.584	0.004	Hair growth stimulant
0.447	0.072	Alkylacylglycerophosphatase inhibitor	0.592	0.026	Gastrin inhibitor	0.475	0.034	CYP1B substrate	0.602	0.004	CYP1B substrate	0.377	0.012	Antiproliferative (breast cancer)	0.601	0.003	Antithrombotic	0.645	0.008	Chondroitinase	0.669	0.012	CYP2A6 substrate	0.393	0.055	Mucopolysaccharidase inhibitor	0.585	0.020	Antifungal
0.382	0.008	Lysyl oxidase inhibitor	0.585	0.019	Histidine N-acetyltransferase inhibitor	0.536	0.100	CYP2B substrate	0.600	0.005	Plastoquinol-reductase inhibitor	0.441	0.077	CYP1B1 expression inhibitor	0.601	0.004	CYP2B1 expression inhibitor	0.654	0.018	CYP2B6 substrate	0.698	0.051	CYP2J1 substrate	0.379	0.042	CYP2A6 substrate	0.572	0.008	Interleukin-4 antagonist
0.460	0.088	Protein-disulfide reductase (glutathione) inhibitor	0.582	0.018	Methylumbelliferyl-beta-D-glucuronide inhibitor	0.469	0.033	Plastoquinol-reductase inhibitor	0.598	0.004	Conductance regulator	0.488	0.128	Severe respiratory syndrome treatment	0.587	0.002	Respiratory syndrome treatment	0.633	0.005	Glutathione S-thioesterase inhibitor	0.647	0.005	Provisional proliferation receptor	0.340	0.005	Activated receptor	0.566	0.003	UGT2B17 substrate
0.459	0.087	Mucositis treatment	0.601	0.038	Methylumbelliferyl-beta-D-glucuronide inhibitor	0.483	0.047	Antitoxicative	0.607	0.014	Antiproliferative	0.390	0.030	CYP1A1 inhibitor	0.588	0.003	Skin whitener	0.652	0.026	Dehydro-1,6-bisphosphate glucosidase inhibitor	0.652	0.014	Hydroxyacid dehydrogenase inhibitor	0.424	0.089	Hydroxyacid dehydrogenase inhibitor	0.560	0.003	Cholesterol reductase inhibitor
0.446	0.076	UDP-N-acetylglucosamine 4-epimerase inhibitor	0.598	0.036	Carboxypeptidase B inhibitor	0.441	0.007	CYP1B substrate	0.600	0.010	Antiproliferative	0.400	0.042	CYP2C11 inhibitor	0.583	0.002	DNA decarboxylase inhibitor	0.639	0.015	CYP2A substrate	0.638	0.004	Chondroitinase	0.345	0.011	Reductant	0.563	0.009	Anticancer agent
0.419	0.049	CYP2F1 substrate	0.595	0.034	Glutathione S-transferase inhibitor	0.442	0.008	Dementia	0.593	0.004	Glucoprotein inhibitor	0.384	0.027	UGT1A6 substrate	0.617	0.037	CYP3A4 substrate	0.626	0.005	Guanaric-Gol. ligase inhibitor	0.641	0.009	Reductant	0.384	0.050	CYP3A4 inducer	0.565	0.011	CYP3A11 substrate
0.443	0.073	Oxygen scavenger	0.581	0.024	Ecdysone 20-monooxygenase inhibitor	0.477	0.045	Nitrophenol monooxygenase inhibitor	0.597	0.012	Reductant	0.428	0.076	Hydroxyacid dehydrogenase inhibitor	0.583	0.006	Transcription factor inhibitor	0.639	0.021	Thioredoxinase inhibitor	0.690	0.062	Glucuronate 2-dehydrogenase (acceptor) inhibitor	0.367	0.034	Glucuronate synthase inhibitor	0.561	0.013	Bilirubin oxidase inhibitor
0.431	0.062	Nitrate reductase (cytochrome) inhibitor	0.580	0.024	Pullulanase inhibitor	0.454	0.023	Nitrite reductase (NAD(P)H) inhibitor	0.597	0.015	CYP2J11 inhibitor	0.427	0.076	Dehydroepiandrosterone 2-reductase inhibitor	0.610	0.033	Oxidoreductase inhibitor	0.632	0.016	NAD(P)+-arginine ADP-ribosyltransferase inhibitor	0.646	0.019	CYP2B6 substrate	0.393	0.060	NAD(P)+-arginine ADP-ribosyltransferase inhibitor	0.553	0.004	Retinol dehydrogenase inhibitor
0.402	0.035	Monodehydroascorbate reductase (NADH) inhibitor	0.565	0.008	Quinoprotein glucose dehydrogenase inhibitor	0.480	0.049	Pin1 inhibitor	0.585	0.007	Mutate dehydrogenase inhibitor	0.403	0.053	CYP2B6 substrate	0.588	0.011	CYP2A11 substrate	0.628	0.014	Pin1 inhibitor	0.637	0.013	Pin1 inhibitor	0.373	0.040	Hydroxyacid dehydrogenase inhibitor	0.549	0.001	CYP2B1 substrate
0.385	0.019	Free radical scavenger	0.564	0.009	Borrilysin inhibitor	0.455	0.026	Antiproliferative (trypanosoma)	0.580	0.003	DNA ligase (ATP) inhibitor	0.366	0.018	UGT1A3 substrate	0.592	0.016	CYP2A2 substrate	0.622	0.010	Reductant	0.665	0.042	CYP2J2 substrate	0.376	0.044	Atherosclerosis treatment	0.549	0.001	CYP7B substrate
0.412	0.046	Leukotriene-B4 20-monooxygenase inhibitor	0.575	0.023	Glutathione S-transferase inhibitor	0.452	0.023	Myo-inositol inhibitor	0.579	0.003	Antiproliferative	0.379	0.033	CYP2B8 substrate	0.588	0.014	Neurotransmitter antagonist	0.621	0.009	Hydroxyacid dehydrogenase inhibitor	0.623	0.001	Beta-N-acetylglucosaminidase inhibitor	0.368	0.037	Anticancer agent	0.565	0.018	CYP2A8 substrate
0.422	0.056	3-Hydroxybenzoate 6-monooxygenase inhibitor	0.556	0.005	MS2 expression inhibitor	0.455	0.030	UGT2B12 substrate	0.578	0.002	Glutathione S-transferase inhibitor	0.390	0.044	Acetylcholinesterase inhibitor	0.578	0.007	CYP2C9 inducer												

0.401	0.943	Mate oxidase inhibitor		0.576	0.030	CYP28 inhibitor		0.451	0.034	Steroid 5- α -reductase inhibitor		0.580	0.016	Neurotransmitter antagonist		0.378	0.039	Cardiovascular anesthetic		0.591	0.031	Hydroquinoline 8-monooxygenase inhibitor		0.616	0.018	Edronex 20-monooxygenase inhibitor		0.615	0.022	Insulin inhibitor		0.395	0.073	Lipotein 11-lipase inhibitor		0.553	0.023	Erythropoiesis stimulant
0.379	0.025	Chemo preventive		0.556	0.010	Uroporphyrinogen III synthase inhibitor		0.471	0.055	Uroporphyrinogen III synthase inhibitor		0.564	0.004	Nitric oxide antagonist		0.407	0.071	Hydroxyptamine stimulant		0.591	0.032	CYP2A2 substrate		0.609	0.014	CYP2C11 substrate		0.596	0.003	DNA ligase (ATP) inhibitor		0.369	0.049	AR expression inhibitor		0.540	0.011	Aldehyde dehydrogenase 4 oxidase inhibitor
0.372	0.019	Polysaccharonase inhibitor		0.573	0.029	Prostaglandin synthase inhibitor		0.474	0.059	CYP3A1 substrate		0.560	0.002	Fluctidol dehydrogenase inhibitor		0.380	0.044	Antiviral (Hepes) CP		0.575	0.016	Antagonist (Leishman) CP		0.631	0.035	CYP3A4 substrate		0.602	0.010	Proteinase 4 disease inhibitor		0.363	0.044	Sulfite oxidase inhibitor		0.558	0.031	Apoptosis agent
0.409	0.057	Lactase inhibitor		0.582	0.037	Glucan endo-1,6-beta-glucosidase inhibitor		0.443	0.033	CYP2C11 substrate		0.578	0.020	Radonemizer		0.376	0.042	Conductance regulator		0.561	0.003	Lactoferrin lyase inhibitor		0.640	0.046	Sugar-phosphate inhibitor		0.606	0.015	CYP2A2 substrate		0.326	0.010	Transcription factor NF-kappa B inhibitor		0.529	0.005	Anticancer
0.429	0.076	Thrombosane B2 antagonist		0.569	0.025	Leukoperoxidase		0.427	0.018	CYP2A11 substrate		0.569	0.013	CYP2A11 substrate		0.377	0.045	Prostate 12-oxo-lactone treatment		0.558	0.003	Thyroxine 5-deiodinase inhibitor		0.622	0.030	CYP2C11 substrate		0.605	0.014	CYP2C11 substrate		0.405	0.089	Leukoperoxidase stimulant		0.532	0.010	CYP2A1 substrate
0.390	0.038	N-benzyl-L-homocysteine hydrolase inhibitor		0.569	0.025	Methylglutamate N-methyltransferase inhibitor		0.410	0.001	Fatty acid synthase inhibitor		0.563	0.007	Aril dehydrogenase inhibitor		0.389	0.038	CYP2F1 substrate		0.557	0.004	Aril hydrocarbon receptor agonist		0.593	0.004	Alcohol dehydrogenase inhibitor		0.628	0.040	NMPH peroxidase inhibitor		0.372	0.060	CYP2B6 substrate		0.583	0.033	Neutrophil antagonist
0.402	0.051	Simian immunodeficiency virus protease inhibitor		0.567	0.024	Phenol O-methyltransferase inhibitor		0.470	0.061	Dehydrogenase 2-reductase inhibitor		0.572	0.022	CYP2B5 substrate		0.398	0.069	Nicotinamide dehydrogenase inhibitor		0.567	0.015	Hydroxytryptamine 1A receptor antagonist		0.614	0.025	CYP3A4 substrate		0.623	0.036	CYP3A4 substrate		0.389	0.079	MAPK expression enhancer		0.528	0.009	Bound healing agent
0.369	0.018	Thiamine pyridylase inhibitor		0.550	0.008	Lactaldehyde dehydrogenase inhibitor		0.440	0.033	Thrombosane 12-oxo-lactone treatment		0.571	0.021	Platelet adhesion (acceptor) inhibitor		0.391	0.065	Platelet adhesion (acceptor) inhibitor		0.556	0.004	BCV IRBS inhibitor		0.628	0.040	NMPH peroxidase inhibitor		0.599	0.012	Neurotransmitter inhibitor		0.371	0.062	Anticancer		0.535	0.016	Transcription factor NF-kappa B stimulant
0.423	0.074	Fibrinogen receptor antagonist		0.548	0.006	Polysaccharate 2-acyltransferase inhibitor		0.433	0.028	CYP2C9 inducer		0.570	0.023	CYP2A substrate		0.377	0.051	Kidney function stimulant		0.594	0.043	Kidney function stimulant		0.637	0.052	Fibrinolytic		0.638	0.051	Fibrinolytic		0.366	0.058	Transcription factor stimulant				
0.386	0.038	Phosphatidylcholine diacylglycerol-lyase inhibitor		0.553	0.012	Phosphatidylcholine diacylglycerol-lyase inhibitor		0.417	0.013	UGT2B7 substrate		0.556	0.011	CYP2E1 inducer		0.382	0.056	GABA aminotransferase		0.572	0.022	Arginine ADP-ribosyltransferase		0.618	0.033	Kidney function stimulant		0.597	0.011	CYP2A11 substrate		0.337	0.031	Anticancer		0.532	0.018	Appraise
0.487	0.139	Mucopolysaccharide protector		0.550	0.012	Phosphatidylcholine 11-steroid-acyltransferase inhibitor		0.410	0.007	Nitric oxide antagonist		0.561	0.019	CYP2M4 substrate		0.382	0.066	Anesthetic		0.560	0.010	Acylglycerol 1-acylphosphate-acyltransferase		0.611	0.026	CYP2A2 substrate		0.611	0.025	CYP2A2 substrate		0.339	0.035	Bone disease treatment		0.516	0.002	Steroid 17-alpha-hydroxysteroid 17,20-lyase inhibitor
0.399	0.050	Glucan 1,4-alpha-maltotriose inhibitor		0.586	0.048	NMPH peroxidase inhibitor		0.434	0.032	Acylglycerol 1-acylphosphate-acyltransferase		0.559	0.018	TNF expression inhibitor		0.354	0.038	UGT1A substrate		0.553	0.006	CYP2A5 substrate		0.586	0.003	DNA ligase (ATP) inhibitor		0.598	0.012	Platelet adhesion inhibitor		0.337	0.034	GST M substrate		0.522	0.010	Phosphatidylcholine diacylglycerol-lyase inhibitor
0.407	0.059	Phenol O-methyltransferase inhibitor		0.554	0.018	Gutase inhibitor		0.483	0.081	Ribulose phosphate 5-epimerase inhibitor		0.571	0.031	Preneoplastic conditions treatment		0.464	0.150	Testosterone 5-dehydrogenase inhibitor		0.547	0.002	Creatine kinase inhibitor		0.585	0.004	CYP1B substrate		0.599	0.004	Nitric oxide antagonist		0.328	0.025	Polysaccharide inhibitor		0.513	0.004	Endoglycosidase inhibitor
0.402	0.054	Hydroxide-NADP-reductase inhibitor		0.561	0.026	3-Hydroxyisovaleryl-CoA monooxygenase inhibitor		0.424	0.023	CYP2A5 substrate		0.538	0.003	Melanin inhibitor		0.346	0.032	CYP2C8 substrate		0.571	0.026	Lipid metabolism regulator		0.613	0.033	NADPH-cytochrome C2 reductase		0.588	0.004	Alcohol dehydrogenase inhibitor		0.374	0.072	Cholesterol X antagonist		0.513	0.005	Adrogen antagonist
0.424	0.077	2-Hydroxypropanate 2-reductase inhibitor		0.549	0.015	Glucan 1,4-(1-6)-glucan maltotetrahydrate inhibitor		0.412	0.012	Vascular alpha-glucosidase		0.576	0.043	CYP3A substrate		0.355	0.041	CYP1A2 inhibitor		0.549	0.004	Estrogen antagonist		0.593	0.013	Platelet adhesion inhibitor		0.583	0.001	Histidine decarboxylase 5-SH2 reductase		0.332	0.030	Antiseptic		0.534	0.027	CYP2A1 substrate
0.372	0.027	Chemo protective		0.562	0.028	L-glutamate oxidase inhibitor		0.488	0.088	Sugar-phosphate inhibitor		0.553	0.018	Cytostatic		0.323	0.011	Testosterone 5-dehydrogenase inhibitor		0.546	0.004	Proteinase 4 disease inhibitor		0.589	0.011	Proteinase 4 disease inhibitor		0.613	0.033	Cytochrome C2-reductase		0.360	0.059	Radiprotecor		0.529	0.003	Adrogen agonist
0.423	0.079	MAP kinase stimulant		0.542	0.008	Dolichyl-phosphate inhibitor		0.425	0.025	Antiviral (Hepes) CP		0.553	0.019	Vasodilator (Cell wall) coronary		0.322	0.014	Antibiotic (Lipoanthel) biosynthesis		0.544	0.003	Testosterone 5-dehydrogenase inhibitor		0.588	0.014	Neurotransmitter antagonist		0.610	0.033	Oxidoreductase inhibitor		0.383	0.083	Fraxiparin inhibitor		0.505	0.003	Cytotoxic
0.428	0.085	Chloride peroxidase inhibitor		0.546	0.012	Pyruvate decarboxylase inhibitor		0.425	0.032	Benzoquinone reductase (NADPH)		0.532	0.008	CYP2A7 substrate		0.363	0.060	Antibacterial (Osmotic)		0.582	0.042	CYP3A substrate		0.591	0.017	CYP2A2 substrate		0.591	0.015	CYP2F1 substrate		0.317	0.021	UGT1A10 substrate		0.511	0.010	Anesthetic
0.388	0.026	Neoblastin inhibitor		0.537	0.005	Acetoin dehydrogenase inhibitor		0.514	0.122	CYP21 substrate		0.521	0.003	MDA A inhibitor		0.327	0.026	UGT1A substrate		0.577	0.038	Glucan endo-1,6-beta-glucosidase inhibitor		0.574	0.004	Nitric oxide antagonist		0.583	0.009	Nitrite reductase (NADPH) inhibitor		0.314	0.021	Antioxidant		0.507	0.008	Thiosulfate dehydrogenase inhibitor
0.399	0.058	Membrane permeability enhancer		0.555	0.023	Glucan 1,4-alpha-maltotriose inhibitor		0.409	0.019	Leukotriene transporter (ATPase) inhibitor		0.538	0.022	CYP2I9 substrate		0.387	0.087	Antiviral (Hepes) CP		0.563	0.025	Platelet adhesion inhibitor		0.569	0.001	Beta-X acetylcholinesterase inhibitor		0.575	0.004	CYP1B substrate		0.411	0.119	Sugar-phosphate inhibitor		0.502	0.004	Neonatal synthesis inhibitor
0.422	0.082	Lipid metabolism regulator		0.534	0.006	Phospholipase A2-1 phospholipase transferase inhibitor		0.410	0.023	Beta-carotene 15,15'-monooxygenase inhibitor		0.525	0.016	Methoxybenzoate monooxygenase inhibitor		0.365	0.065	Gamma-glucuronidase in substrate		0.573	0.035	Feruloyl esterase inhibitor		0.652	0.086	Histidine decarboxylase (acceptor) inhibitor		0.607	0.038	Kidney function stimulant		0.432	0.141	CYP2E1 substrate		0.522	0.025	CYP2A2 substrate
0.367	0.029	Hepatic disorders treatment		0.581	0.003	Pseudolysin inhibitor		0.423	0.038	Glycerol-3-phosphate oxidase inhibitor		0.520	0.013	Mediator release inhibitor		0.352	0.052	Benzoquinone reductase (NADPH)		0.561	0.024	CYP2A substrate		0.568	0.006	Hydroxytryptamine 3-monooxygenase stimulant		0.579	0.009	Glutaryl histidine uptake stimulant		0.427	0.117	Glutaryl endoprotease II inhibitor		0.499	0.003	Antitumor (non-allergic)
0.367	0.031	Bi-trans, poly-cis-decarboxyltransferase inhibitor		0.544	0.016	Fluoromethyl-plastocyanin reductase inhibitor		0.425	0.044	Glucan 1,4-alpha-maltotriose inhibitor		0.517	0.012	Antiseptic		0.308	0.009	CYP1B inhibitor		0.547	0.011	Nitrite reductase (NADPH) inhibitor		0.600	0.039	CYP3A substrate		0.574	0.004	UGT1A7 substrate		0.363	0.073	CYP2D substrate		0.563	0.008	Phosphate inhibitor
0.444	0.110	Acetylcholine neuromuscular blocking agent		0.532	0.006	Myosin light-chain phosphatase inhibitor		0.383	0.003	Gamma-linolenic acid dehydrogenase inhibitor		0.518	0.014	Genodermatosis inhibitor		0.317	0.021	UGT1A10 substrate		0.538	0.003	Melanin inhibitor		0.569	0.010	Nitrite reductase (NADPH) inhibitor		0.590	0.022	Edronex 20-monooxygenase		0.305	0.016	Insecticide		0.500	0.005	Phospholipase inhibitor
0.387	0.054	GABA aminotransferase inhibitor		0.542	0.018	17 α -proteasome (Uroporphyrinogen synthase) inhibitor		0.423	0.042	Glutathione S-transferase inhibitor		0.517	0.014	Nitrite reductase (NADPH) inhibitor		0.414	0.118	NO-E2 related enzyme receptor		0.540	0.004	NO-E2 related enzyme receptor		0.563	0.004	Aril hydrocarbon receptor		0.573	0.010	Histidine decarboxylase inhibitor		0.350	0.061	Mediator release inhibitor		0.500	0.007	Contractile protein
0.381	0.048	Igk-specific serine endoprotease inhibitor		0.557	0.035	Preneoplastic conditions treatment		0.480	0.109	CYP2F2 substrate		0.507	0.004	Thyroxine 5-deiodinase inhibitor		0.391	0.096	Histamine release inhibitor		0.569	0.036	Thiodoxin inhibitor		0.560	0.001	Histone deacetylase 5-SH2 stimulant		0.571	0.006	Histone deacetylase 3-monooxygenase		0.306	0.020	Paracetamol substrate		0.496	0.004	Glycerol-3-phosphate 6-acyltransferase inhibitor
0.367	0.035	Prolyl aminopeptidase inhibitor		0.553	0.032	Peroxidase inhibitor		0.396	0.015	Sweetener		0.507	0.005	Maillard reaction inhibitor		0.326	0.042	CYP2D1 substrate		0.575	0.045	Complement factor D inhibitor		0.599	0.041	Epinephrine phosphatase regulator		0.585	0.024	Lipid metabolism regulator		0.325	0.039	Glycine ligase inhibitor		0.494	0.004	UGT29 substrate
0.412	0.085	Leukoperoxidase stimulant		0.531	0.009	OST W substrate		0.385	0.006	Alkaline phosphatase inhibitor		0.536	0.034	Fluoromethylglutamate 1,2-diol dehydrogenase inhibitor		0.305	0.014	Laxative		0.537	0.009	CYP2G1 substrate		0.611	0.053	Taurine dehydrogenase inhibitor		0.590	0.029	Nitrate reductase (cytochrome c) inhibitor		0.364	0.078	Immunosuppressant		0.494	0.004	Methylglutamate dehydrogenase inhibitor
0.485	0.157	Membrane permeability inhibitor		0.550	0.029	Dehydrogenase inhibitor		0.428	0.051	CYP2D15 substrate		0.541	0.041	Hydroquinoline 8-monooxygenase inhibitor		0.315	0.025	2-Epoxy reductase inhibitor		0.530	0.005	Maillard reaction inhibitor		0.562	0.005	UGT1A7 substrate		0.599	0.041	Ribulose-phosphate 5-epimerase inhibitor		0.366	0.080	Hydroxide-NADP-reductase inhibitor		0.523	0.035	CYP2C9 substrate
0.336	0.029	Glutathione S-transferase 3-phosphatidyltransferase inhibitor		0.529	0.009	Chemo protective		0.388	0.011	Aril 1-synthesis inhibitor		0.502	0.005	Hydrocarbon receptor agonist		0.363	0.073	Monosaccharide disordered treatment		0.525	0.003	Lipoxigenase inhibitor		0.563	0.008	Transcription factor inhibitor		0.563	0.005	CYP2A5 substrate		0.330	0.044	Levanase inhibitor		0.489	0.004	Cholate-Gut liase inhibitor
0.444	0.119	Platelet adhesion inhibitor		0.545	0.026	NADPH-arginine MF-ribosyltransferase inhibitor		0.383	0.018	DNA lase main inhibitor		0.500	0.004	Intrinsic		0.439	0.150	Polypore release inhibitor		0.550	0.030	Edronex 20-monooxygenase inhibitor		0.560	0.006	CYP2A5 substrate		0.557	0.002	Severe acute respiratory syndrome treatment		0.290	0.005	Peracetamol (activated receptor 1) agonist		0.489	0.004	Glycerone-phosphate acyltransferase inhibitor
0.418	0.094	27-Hydroxycholesterol 7alpha-monooxygenase inhibitor		0.558	0.039	Thiodoxin inhibitor		0.441	0.067	Thrombosane B2 antagonist		0.531	0.036	Lipid metabolism regulator		0.363	0.073	CYP3A3 substrate		0.552	0.032	Allopurinol treatment		0.566	0.011	Antineoplastic (Leishman) stimulant		0.566	0.013	Hydroxytryptamine uptake stimulant		0.334	0.049	Oxycodone dehydratase inhibitor		0.491	0.007	Acetylcholinesterase inhibitor
0.387	0.063	HMVA expression enhancer		0.544	0.025	Erythropoiesis stimulant		0.416	0.045	Chemodermatosis inhibitor		0.536	0.040	27-Hydroxycholesterol 7alpha-monooxygenase inhibitor		0.306	0.017	CYP2A10 substrate		0.528	0.008	CYP2A7 substrate		0.585	0.034	Phenolyl esterase inhibitor		0.592	0.040	CYP3A substrate		0.310	0.026	Transcription factor NF-kappa A inhibitor		0.485	0.002	Cholestyramine hydrochloride inhibitor
0.417	0.093	Thiodoxin inhibitor		0.549	0.030	Hydrogen dehydrogenase inhibitor		0.375	0.007	Laxative		0.530	0.025	Antiallergic		0.360	0.071	Hydroxytryptamine 6-receptor agonist		0.531	0.011	Antiseptic		0.579	0.028	NO-E2-related factor 2 stimulant		0.556	0.004	NO-E2-related factor 2 stimulant		0.305	0.021	CYP2D1 substrate		0.496	0.016	Membrane permeability enhancer
0.386	0.063	CYP2M4 substrate		0.533	0.014	CYP2C2 inhibitor		0.447	0.080	Antidiabetic		0.517	0.023	Hydroxytryptamine 2A																								

0.348	0.035	Uroporphyrinogen-III synthase inhibitor	0.527	0.016	Tauroxamine 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-Oxaldehyde 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	Antimicrobial (broad spectrum)	0.550	0.014	Antimicrobial (broad spectrum)	0.596	0.057	Enzyme 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	CYP26C 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 nonpreparatory transferase
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 dehydrogenase inhibitor	0.566	0.028	Allopurinol treatment	0.282	0.014	UGT2B18 substrate	0.459	0.012	Polysaccharide
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	Methoxybenzoate monooxygenase (O-demethylase) inhibitor	0.543	0.007	CYP2A1 substrate	0.298	0.031	Anticancer (CDO)	0.465	0.021	Glycerol-3-phosphate dehydrogenase inhibitor
0.426	0.127	Glycylphosphatidylserine 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 (transcriptional) ATPase 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 dehydrogenase inhibitor	0.454	0.012	UGT1A3 substrate
0.346	0.038	Transketolase inhibitor	0.547	0.044	Antiinflammatory	0.406	0.067	Limonoid diol 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-monooxygenase inhibitor	0.534	0.005	Maillard reaction inhibitor	0.539	0.005	Maillard reaction inhibitor	0.345	0.080	Acetylmuramyl-L-alanine 2-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 naphthyl synthase inhibitor	0.492	0.027	Radoprotein	0.466	0.193	Phobic disorders treatment	0.505	0.018	Methoxybenzoate monooxygenase (O-demethylase) inhibitor	0.547	0.019	Antiprotease (Leishmania)	0.538	0.004	MAO inhibitor	0.289	0.025	Lactate 2-monooxygenase 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	CYP2C 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-acetylneuraminase 7-Olor 9-O-acetyltransferase inhibitor	0.520	0.020	Isa-specific beta-lactonidase inhibitor	0.360	0.027	CYP2G5 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-Phenyl inhibitor	0.567	0.032	Fatty acyl-CoA synthase inhibitor	0.285	0.025	Cholesterol 1-synthase inhibitor	0.439	0.010	Phosphatidylcholine 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	Anticancer (Hepatitis B)	0.276	0.055	Anticancer (Hepatitis B)	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	Peroxisome dehydrogenase inhibitor	0.507	0.009	Peroxisome 2,3-dioxygenase inhibitor	0.367	0.035	Anticancer (benzoic acid antagonist)	0.461	0.005	Anticancer (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 (sphenoidal)	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	Polysaccharide 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-Hydroxytryptamine release 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-monooxygenase 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 monooxygenase (O-demethylase) inhibitor	0.286	0.030	CYP1A1 inhibitor	0.419	0.002	3-O-17-hydroxyphenyl dehydrogenase inhibitor
0.375	0.076	Polysaccharide-transporting ATPase inhibitor	0.523	0.026	All-trans-retinaldehyde dehydrogenase inhibitor	0.341	0.012	Hydroxytryptamine dehydrogenase inhibitor	0.468	0.014	Anticancer (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 A inhibitor	0.320	0.066	Formate dehydrogenase 1-synthase 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	Glyoxylate oxidase 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	Intonotic	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-hydroxyphenylglyoxal dehydrogenase 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	CYP-glycerol-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 (Hepatitis B)	0.530	0.004	Aryl hydrocarbon 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-Thiote reductase inhibitor	0.368	0.044	CYP2B substrate	0.455	0.005	Lactate dehydrogenase inhibitor	0.299	0.035	Vascular preparation treatment	0.501	0.029	TNF preparation inhibitor	0.531	0.019	Dihydroxyphenylglyoxal dehydrogenase inhibitor	0.528	0.003	Melanin inhibitor	0.271	0.019	Anticancer (Hepatitis B)	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	CYP2A1 substrate	0.539	0.029	Hydroxytryptamine 5-monooxygenase inhibitor	0.537	0.015	Sulfite oxidase inhibitor	0.295	0.044	Skin irritation (sensitizing)	0.405	0.002	5-Alpha-reductase inhibitor
0.347	0.051	NADPH-ferrihemoprotein reductase inhibitor	0.523	0.031	Antipruritic, allergic	0.355	0.033	Endothelial growth factor antagonist	0.477	0.028	Anticancer (Hepatitis B)	0.370	0.112	Hydroxytryptamine 5-monooxygenase inhibitor	0.499	0.028	Caspase 3 stimulant	0.536	0.027	CYP2A1 substrate	0.554	0.034	Oxygen scavenger	0.332	0.083	Anticancer (Hepatitis B)	0.467	0.067	Anticancer (Hepatitis B)
0.379	0.083	Ecdysone 20-monooxygenase inhibitor	0.500	0.008	Nucleoside inhibitor	0.329	0.009	SLL111 substrate	0.514	0.066	Neurotransmitter blocking agent	0.329	0.073	CYP2A11 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	Flavonoid-glucuronidase 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 kappa B inhibitor	0.466	0.003	Aldehyde reductase inhibitor	0.508	0.003	DOPA decarboxylase inhibitor	0.518	0.003	Pia-1 kinase inhibitor	0.302	0.055	Hydroxytryptamine 5-monooxygenase inhibitor	0.427	0.032	Anticancer (Hepatitis B)
0.314	0.020	Phosphoenolpyruvate-phosphotransferase inhibitor	0.503	0.011	Subtilisin inhibitor	0.375	0.059	Anticancer (Leishmania)	0.459	0.014	Prostate cancer treatment	0.294	0.039	Anticancer (Hepatitis B)	0.489	0.027	CYP2B substrate	0.510	0.006	CYP2A3 substrate	0.543	0.033	CYP2A1 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 (Hepatitis B)	0.405	0.024	Beta-carotene 15,15'-monooxygenase inhibitor
0.371	0.077	Sphingosine kinase 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	Anticancer (Hepatitis B)	0.483	0.023	CYP2A1 inducer	0.537	0.035	CYP2A1 substrate	0.510	0.002	MAO 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	Isomaltase inhibitor	0.288	0.017	CYP19 inhibitor	0.465	0.006	CYP 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 (Hepatitis B)
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	Anticancer (Hepatitis B)	0.504	0.003	Melanin inhibitor	0.567	0.063	Glutathione S-transferase II inhibitor	0.344	0.102	Arginine 2-monooxygenase 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 inhibitor	0.361	0.110	CYP2A4 substrate	0.486	0.028	Yeastolate, coronary	0.511	0.011	GST M substrate	0.505	0.005	Estrogen agonist	0.339	0.097	Hydroxytryptamine 5-monooxygenase inhibitor	0.380	0.004	Testosterone agonist
0.367	0.077	Manganese peroxidase inhibitor	0.532	0.043	Lysine 2,3-aminomutase inhibitor	0.344	0.036	Morphine 6-phenyltransferase inhibitor	0.469	0.028	Transcription factor STAT1 inhibitor	0.270	0.021	UGT2B9 substrate	0.509	0.052	Ovulation inhibitor	0.516	0.017	Sulfite oxidase inhibitor	0.559	0.069	5-O-(gamma)-D-glucuronide 3-monooxygenase 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	Monooxygenase inhibitor	0.520	0.022	Cytostatic	0.348	0.107	Anticancer (Hepatitis B)	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 (peripheral) disease treatment	0.270	0.022	Isocitrate	0.498	0.044	Anticancer (Hepatitis B)	0.510	0.011	Hepatic disorders treatment	0.545	0.048	Acetylcholinesterase inhibitor	0.349	0.109	Anticancer (Hepatitis B)	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)-D-glucuronide 3-monooxygenase 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 (Hepatitis B)	0.440	0.003	Histone deacetylase SIRT1 stimulant	0.326	0.080	CYP2C18 substrate	0.472	0.025	Vasodilator	0.526	0.029	CYP2B6 substrate	0.509	0.012	Glucose dehydrogenase inhibitor	0.310	0.072	Anticancer (Hepatitis B)	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 stimulant	0.451	0.003	SLL111 substrate	0.512	0.016	Glyoxylate oxidase inhibitor	0.518	0.022	Threonine aldolase inhibitor	0.259	0.024	UGT2B9 substrate			

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 monooxygenase (oxidative) cyclase inhibitor
0.489	0.011	Snapslysin 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	Acetylglucosaminidase inhibitor
0.481	0.024	Interferon inducer
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	Glutathione S-transferase 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-terrihomo-arginine 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
0.297	0.012	Gout treatment
0.350	0.067	CD45 glycosylated phosphatidyltransferase inhibitor
0.328	0.048	Hydroxy-3-phosphate dehydrogenase inhibitor
0.289	0.010	Estrogen antagonist
0.297	0.018	Estrogen 5-transferase inhibitor
0.323	0.044	DNA polymerase inhibitor
0.220	0.041	Opioid dependence treatment
0.358	0.080	Maltate reductase (receptor) inhibitor
0.350	0.073	Proteinase
0.321	0.045	CYP2E1 substrate
0.321	0.046	CYP2E 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	Hydroxyarginine (L-arginine) reductase inhibitor
0.320	0.052	CYP2B1 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	0.063	Aldose reductase inhibitor
0.477	0.043	Linoleate diol reductase inhibitor
0.462	0.030	CYP2B substrate
0.468	0.036	Antifungal
0.441	0.012	Wnt-1-related factor 2 inhibitor
0.414	0.063	Complexin factor D agonist
0.474	0.050	Membrane integrity antagonist
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	CYP2E substrate
0.418	0.011	Proton-activated tyrosine kinase FgR 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
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
0.411	0.024	Nitrite oxidase
0.412	0.026	Cyclooxygenase substrate
0.432	0.046	CYP2B6 substrate
0.390	0.005	SULT1E1 substrate
0.403	0.019	Antiproteolysis
0.431	0.048	Fructose 5-dehydrogenase inhibitor
0.390	0.007	Alkene monooxygenase 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-1 receptor antagonist
0.391	0.149	Phosphorylase kinase inhibitor
0.292	0.051	Hepatic disorders treatment
0.318	0.077	Vanilloid receptor 1 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	Acetylglucosaminidase inhibitor
0.260	0.025	Pectate lyase inhibitor
0.289	0.055	Nicotine dehydrogenase inhibitor
0.252	0.019	Protein phosphatase inhibitor
0.253	0.021	Cystine aminopeptidase inhibitor
0.254	0.024	CYP3B1 substrate
0.315	0.085	CYP1A substrate
0.313	0.084	Wyc inhibitor
0.373	0.145	Hydroxytryptamine oxidase inhibitor
0.274	0.046	CYP2B3 substrate
0.337	0.110	CYP2E9 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 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	Cyclooxygenase substrate
0.328	0.110	Antipruritic
0.263	0.046	Alcohol dehydrogenase inhibitor
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	Endothelial growth factor antagonist
0.276	0.062	CYP2E1 substrate
0.386	0.172	Antineoplastic
0.356	0.142	Alopecia treatment

0.512	0.067	Acetylcholinesterase inhibitor
0.446	0.002	Phosphorylase kinase 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	CYP2E substrate
0.471	0.033	Sensitizer
0.462	0.028	Hydroxytryptamine oxidase inhibitor
0.436	0.004	MW inhibitor
0.446	0.014	Antiproteolysis
0.435	0.005	Aldehyde oxidase inhibitor
0.467	0.038	Nicotine dehydrogenase inhibitor
0.458	0.029	Chemosensitizer
0.531	0.103	Nicotinic acid derivative
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	Proteinase inhibitor
0.417	0.001	Fatty acid synthase inhibitor
0.432	0.017	Prostate cancer treatment
0.435	0.020	Transcription factor STAT1 inhibitor
0.417	0.003	SULT1A1 substrate
0.424	0.010	Proteinase 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	Hemoxylation inhibitor
0.433	0.023	CYP2E1 substrate
0.502	0.092	Glutathione S-transferase inhibitor
0.409	0.002	NAD(P)H dehydrogenase inhibitor
0.455	0.049	CYP2C8 substrate
0.428	0.022	Hydroxylase reductase (NADH)
0.490	0.085	Cholesterol
0.444	0.041	Antiallergic
0.407	0.005	Lipogenesis inhibitor
0.417	0.017	Antineoplastic (small cell lung cancer)
0.436	0.037	Hydroxytryptamine oxidase inhibitor
0.488	0.089	Hydroxytryptamine oxidase inhibitor
0.454	0.056	Membrane integrity antagonist

0.528	0.035	Manganese peroxidase inhibitor
0.523	0.031	Aspartate-aminotransferase inhibitor
0.496	0.005	Antiviral (Hepatitis B)
0.502	0.012	2,3-dihydroxy-1,4-bisphosphonate inhibitor
0.496	0.007	Endopeptidase La inhibitor
0.512	0.024	Steroid A-acetylglucosaminidase 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	Acetylcholinesterase 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	CYP2C10 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	CYP2E substrate
0.463	0.005	Antineoplastic (small cell lung cancer)
0.538	0.083	Phosphatase inhibitor
0.483	0.028	Vasodilator
0.470	0.016	Hydroxylase reductase (NADH)
0.466	0.004	Pyruvate kinase inhibitor
0.456	0.003	Extracellular matrix metalloproteinase inhibitor
0.473	0.021	CYP2E substrate
0.456	0.004	Vasodilator
0.453	0.001	Fatty acid synthase inhibitor
0.489	0.038	Hydroxylase reductase (NADH)
0.459	0.009	CYP2C6 substrate
0.482	0.033	Nicotine dehydrogenase inhibitor
0.461	0.013	Antiproteolysis

0.505	0.011	Hepatic disorders treatment
0.500	0.007	CYP2A3 substrate
0.530	0.037	Membrane integrity 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	Trans-acetylcholinesterase inhibitor
0.501	0.013	Transcription factor STAT1 inhibitor
0.501	0.013	Vitamin K epoxide reductase (oxidative) inhibitor
0.532	0.044	2-hydroxytryptamine 8-monoxygenase inhibitor
0.505	0.021	Antihypertensive
0.489	0.007	Endopeptidase La inhibitor
0.502	0.021	Vasodilator
0.481	0.004	Proteinase 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	0.025	CYP2E substrate
0.474	0.005	Antidote
0.472	0.005	CTGF expression inhibitor
0.496	0.030	CYP2C19 substrate
0.548	0.082	Glycosylated phospholipase D inhibitor
0.495	0.031	Antifungal
0.487	0.026	Antineoplastic
0.465	0.003	Telemetase 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
0.470	0.016	Hydroxylase reductase (NADH)
0.466	0.004	Pyruvate kinase inhibitor
0.456	0.003	Extracellular matrix metalloproteinase inhibitor
0.473	0.021	CYP2E substrate
0.456	0.004	Vasodilator
0.453	0.001	Fatty acid synthase inhibitor
0.489	0.038	Hydroxylase reductase (NADH)
0.459	0.009	CYP2C6 substrate
0.482	0.033	Nicotine dehydrogenase inhibitor
0.461	0.013	Antiproteolysis

0.334	0.103	Antineoplastic
0.263	0.032	Monosaccharide in end-beta-N-acetylglucosaminidase inhibitor
0.354	0.124	Antineoplastic
0.327	0.096	CYP2C9 inducer
0		
0.317	0.087	Aldehyde oxidase inhibitor
0.315	0.086	CYP3A substrate
0.278	0.049	Antineoplastic
0.317	0.089	Phenolase (flavin) inhibitor
0.302	0.074	Lysosomal inhibitor
0.259	0.032	CNS active relaxant
0.264	0.037	Stridably phosphatase inhibitor
0.269	0.043	CYP2B substrate
0.280	0.055	Antineoplastic
0.272	0.048	Antiviral
0.247	0.023	Lactokinase synthesis inhibitor
0.315	0.091	MEK1/2 inhibitor
0.290	0.068	Protease inhibitor
0.279	0.056	Hepatic disorders treatment
0.344	0.121	Dehydrogenase 2 reductase inhibitor
0.252	0.029	P-glycoprotein inhibitor
0.268	0.046	Antineoplastic
0.325	0.104	CYP2C9 inducer
0.271	0.050	Lactase inhibitor
0.237	0.016	Ornithine decarboxylase inhibitor
0.308	0.091	CYP4B substrate
0.273	0.056	UTR16 inhibitor
0.312	0.063	Disacetylserine O-phosphatidyltransferase inhibitor
0.318	0.102	Hydroxyaromatic O-sulfonate inhibitor
0.322	0.107	Beta-glucuronidase inhibitor
0.311	0.060	Inositol-4-epoxide inhibitor
0.258	0.044	CYP4B inducer
0.341	0.128	Agrinase inhibitor
0.324	0.111	Gondroprostaglandin antagonist
0.241	0.029	Inositol-4-epoxide (F55500) inhibitor
0.336	0.124	Triacylglycerol-oxidase inhibitor
0.300	0.091	Antiviral (Hepes)
0.279	0.069	Irritant/inactive
0.238	0.028	Microsomal protein formation inhibitor
0.288	0.091	Antiviral (Hemla)
0.233	0.026	Nitric oxide antagonist
0.267	0.061	CYP2B substrate
0.230	0.024	Protein kinase stimulant

0.290	0.035	UGT2B17 substrate
0.293	0.039	Antiviral
0.308	0.055	Anticarcinogenic
0.364	0.113	Lysase inhibitor
0.332	0.081	Intermittent claudication treatment
0.341	0.091	Spermidine dehydrogenase inhibitor
0.329	0.079	Mucinaminylserine 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 alpha-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	Interoxime 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-ammosidase 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 alpha-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	0.039	Hydroxytryptophan 5-hydroxylase inhibitor
0.431	0.004	Tryptophan dimethylallyltransferase inhibitor
0.432	0.005	Dialkylglycine decarboxylase (pyruvate) inhibitor
0.438	0.032	Peptide-N $^{+}$ -acetyl-beta-glucosaminylidase paragonase 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	Transmembrane conductance receptor inhibitor
0.338	0.082	Cyclohexanone monooxygenase inhibitor
0.325	0.069	CYP7 inhibitor
0.351	0.095	Acetylglucosaminyl (glycosyl) glycoprotein in beta-1,3-N-acetylglucosaminyl transferase inhibitor
0.305	0.050	CYP251 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 (glycosyl) glycoprotein in beta-1,3-N-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	Hydroxytryptophan 5-hydroxylase inhibitor
0.237	0.003	Fructose 5-phosphate carrier-protein synthase inhibitor
0.288	0.055	Steroid synthesis inhibitor
0.257	0.024	Neocytic
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
0.223	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	Antiprotector (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	Myoclonic conjugate anidase inhibitor
0.380	0.033	CYP2C1 substrate
0.345	0.003	UGT2B20 substrate
0.393	0.063	Hydroxytryptamine 5-hydroxylase inhibitor
0.342	0.004	Hydroxytryptamine reductase inhibitor
0.357	0.021	Photosensitizer
0.419	0.084	Fructose 5-phosphate carrier-protein synthase 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-specific phosphatase inhibitor
0.365	0.035	Phthalate 4,5-dioxygenase inhibitor
0.350	0.021	CYP2B7 substrate
0.336	0.007	Dual-specific phosphatase inhibitor
0.364	0.036	Hydroxylase reductase (NADH) inhibitor
0.434	0.089	Thromboxane A $_2$ antagonist
0.358	0.034	Cardioprotectant
0.331	0.012	Antineoplastic (sarcoma)
0.370	0.051	Antiprotector (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	Amphylatoxin 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 polymerase inhibitor
0.253	0.044	2,3-dihydroxyisobutyrate 2,3-dehydrogenase inhibitor
0.310	0.102	CYP2D6 substrate
0.217	0.010	Protein-tyrosine phosphatase inhibitor
0.276	0.070	Indoleamine 2,3-dioxygenase 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-specific 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
0.249	0.060	Dopamine stimulant

0.403	0.005	WNT-related protein kinase Frnk inhibitor
0.456	0.059	Antipruritic, allergic
0.447	0.032	Linolate 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 A $_2$ antagonist
0.399	0.023	Antioxerotic
0.378	0.002	Organosulfonamide inhibitor
0.387	0.011	Nitrophenol 4-dioxygenase inhibitor
0.418	0.043	Arylsulfonamide inhibitor
0.397	0.023	Triphenylmethyl aldolase inhibitor
0.378	0.004	Gastritis treatment
0.408	0.036	Antiprotector (Flavonoid)
0.489	0.117	Phosphatase inhibitor
0.396	0.025	Cytochrome P450 inhibitor
0.372	0.004	Cyclic AMP-specific phosphatase inhibitor
0.458	0.063	Phthalate 4,5-dioxygenase 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	Hydroxytryptamine 5-monooxygenase inhibitor
0.372	0.014	Phenol 2-monooxygenase inhibitor
0.365	0.008	Antiprotector (Flavonoid)

0.533	0.086	Phosphatase inhibitor
0.448	0.001	Fatty acid synthase inhibitor
0.499	0.053	Hydroxylamine 4-monooxygenase inhibitor
0.510	0.064	Platelet aggregation inhibitor
0.464	0.019	EIF4E expression inhibitor
0.448	0.003	Telomerase inhibitor
0.453	0.009	CYP2C6 substrate
0.446	0.002	Phosphonolipase carboxylase inhibitor
0.454	0.013	Antiprotector
0.444	0.004	WNT-related protein kinase Frnk inhibitor
0.446	0.006	P-glycoprotein inhibitor
0.518	0.081	Fusaric acid C-10-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	Hydroxylamine reductase (NADH) inhibitor
0.451	0.023	Mediator release inhibitor
0.435	0.004	Estrogen 17 β -hydroxylase 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	Triphenylmethyl aldolase inhibitor
0.470	0.045	CYP2C8 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	Arylsulfonamide inhibitor
0.437	0.021	Cleavage synthase inhibitor
0.480	0.065	Carboxypeptidase inhibitor
0.479	0.096	Alkylglycerophospholipid hydrolase inhibitor
0.425	0.012	CYP2A6 inhibitor
0.441	0.029	Corticosteroid side chain-isomerase inhibitor
0.431	0.020	UGT2B4 substrate
0.442	0.033	CYP2E1 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-phosphate inhibitor
0.518	0.081	Fusaric acid C-10-methyltransferase inhibitor
0.441	0.004	WNT-related protein kinase Frnk inhibitor
0.473	0.036	Arylsulfonamide 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	CYP2B6 substrate
0.458	0.027	Extracellular matrix inhibitor
0.467	0.038	Mannose endo-1,4-beta-mannosidase inhibitor
0.430	0.002	Organosulfonamide 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	0.033	Glucose oxidase inhibitor
0.439	0.019	UGT2B4 substrate
0.445	0.026	EIF4E expression inhibitor
0.483	0.065	Alkylglycerophospholipid hydrolase inhibitor
0.437	0.021	Cleavage synthase inhibitor
0.448	0.033	Hydroxytryptamine 5-monooxygenase inhibitor
0.480	0.065	Carboxypeptidase Tq inhibitor
0.461	0.047	CYP2C8 substrate
0.446	0.033	Quinoprotein in glucose dehydrogenase inhibitor
0.429	0.018	Prostate cancer treatment

0.249	0.035	D-xylulose reductase inhibitor	0.448	0.026	Cyanolamine inhibitor	0.449	0.130	Prostaglandin conditions treatment	0.353	0.038	Cytochrome P450 inhibitor	0.365	0.117	CYP2C substrate	0.403	0.046	Antiviral (influenza) inhibitor	0.442	0.034	Chemona-tizer	0.442	0.034	GABA aminotrans-ferase inhibitor	0.241	0.070	New-steroidal antifolate inhibitor	0.325	0.110	Condropro-teoglycan antagonist
0.320	0.086	Leukopoesis inhibitor	0.463	0.041	Antiviral (HIV virus)	0.410	0.192	Anticancer-tic	0.338	0.023	Antidiabet-ic	0.254	0.068	CYP2A2 substrate	0.359	0.003	Extracel-lular matrix inhibitor	0.449	0.042	INF expression inhibitor	0.461	0.053	Thrombo-sine inhibitor	0.178	0.007	CYP6 substrate	0.216	0.004	Baculovirus inhibitor
0.273	0.040	Sweetener	0.456	0.035	Alkylglycerophospholipid O-acetyltransferase inhibitor	0.299	0.081	Antiinflam-matory, sublytic	0.413	0.097	Allopurinol treatment	0.400	0.216	Sootropic inhibitor	0.410	0.055	CYP2D6 substrate	0.499	0.092	Pseudolip-inhibitor	0.440	0.034	CYP2E1 inducer	0.224	0.054	UGT1A1 substrate	0.215	0.003	Steroid potentiate-transferase inhibitor
0.259	0.025	Phenylalanine racemase (AMP-hydrolysing) inhibitor	0.451	0.010	Trans-2-enoyl-CoA reductase (NAD) inhibitor	0.303	0.085	Diphospho-lipase inhibitor	0.320	0.006	Catechol 1,2-dioxygenase inhibitor	0.197	0.013	Protein kinase inhibitor	0.379	0.024	Worsin ATPase inhibitor	0.468	0.062	Phosphatid-ylcholine O-1-acetyltran-sferase inhibitor	0.408	0.004	Dual specific 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	Cyclooxygenase substrate	0.319	0.005	Protein kinase (CK2) inhibitor	0.294	0.111	CYP2B substrate	0.382	0.028	Opioid happ 3 reductase (NADPH) inhibitor	0.457	0.051	Hydroxymethyl-glutathione S-transferase (HMG-CoA) inhibitor	0.464	0.000	(R)-6-hydroxymethyl-glutathione S-transferase (HMG-CoA) inhibitor	0.223	0.056	2-fluoro reductase inhibitor	0.295	0.084	Anticancer (steroid)
0.313	0.081	Phosphonitride 5-phosphate inhibitor	0.480	0.059	Allopurinol treatment	0.242	0.026	Deoxyribonuclease inhibitor	0.321	0.009	Antifibrin-olytic	0.350	0.167	Protein disulfide isomerase (glutathione) inhibitor	0.358	0.003	W0 A inhibitor	0.464	0.060	Hydroxymethyl-glutathione S-transferase (HMG-CoA) inhibitor	0.490	0.086	Calcium channel voltage-sensitive inhibitor	0.198	0.031	Antiviral (HIV)	0.224	0.016	Estrogen agonist
0.302	0.070	Cathepsin F inhibitor	0.431	0.010	Arformylamide inhibitor	0.346	0.130	Hydroxymethyl-glutathione S-transferase inhibitor	0.315	0.004	Protein kinase inhibitor	0.197	0.014	Oncofocal cal disorder treatment	0.387	0.033	Antibacter-ial	0.439	0.036	Hydroxymethyl-glutathione S-transferase inhibitor	0.492	0.079	Mucositis treatment	0.313	0.146	Lysine inhibitor	0.214	0.006	UGT2B1 substrate
0.299	0.066	Renal tissue kallikrein inhibitor	0.435	0.015	Angiotensin stimulant	0.296	0.083	Anticancer-tic	0.314	0.004	Cyclin-dependent kinase 6 inhibitor	0.251	0.069	Albustatin antagonist	0.370	0.017	CYP1A2 inducer	0.441	0.038	Caspase 3 inhibitor	0.474	0.072	Ovulation inhibitor	0.222	0.056	Hydroxymethyl-glutathione S-transferase inhibitor	0.286	0.081	CYP2A substrate
0.208	0.036	Isomipine dehydrogenase inhibitor	0.453	0.002	CYP2A2 substrate	0.313	0.101	Analytic	0.322	0.012	UGT2B1 substrate	0.214	0.033	OST M-1 substrate	0.412	0.000	Separate-phenylpro-pano-trans-aminase inhibitor	0.420	0.019	Non-steroidal antiinflammatory agent	0.443	0.041	Hydroxymethyl-glutathione S-transferase inhibitor	0.238	0.074	Protein kinase inhibitor	0.231	0.028	Protein-tyrosine kinase inhibitor
0.208	0.067	Pyruvate decarboxylase inhibitor	0.426	0.007	Phenylalanine racemase (AMP-hydrolysing) inhibitor	0.402	0.190	Nicotinic acetylcholine receptor inhibitor	0.352	0.044	Cardiovascular analgesic inhibitor	0.326	0.147	UDP-N-acetylglucosamine 6-phosphate inhibitor	0.408	0.057	Lactase inhibitor	0.404	0.004	Specific phosphatase inhibitor	0.443	0.042	Hydroxymethyl-glutathione S-transferase inhibitor	0.310	0.147	Anticancer-tic	0.285	0.081	Anticancer (Ames)
0.396	0.165	Antimicrobial	0.436	0.016	Rhamnose-1-phosphate aldolase inhibitor	0.263	0.052	Anticancer-tic, non-allergic	0.313	0.005	Hydroxymethyl-glutathione S-transferase inhibitor	0.251	0.072	Linoleoyl CoA desaturase inhibitor	0.475	0.124	Cytosine inhibitor	0.417	0.019	Prostate cancer treatment	0.451	0.050	Linoleate diol synthase inhibitor	0.180	0.018	CYP19 substrate	0.324	0.123	CYP2A3 substrate
0.256	0.025	Aldehyde dehydrogenase 2 substrate	0.434	0.015	Free radical scavenger	0.240	0.029	UGT2B10 substrate	0.332	0.023	CYP1A2 inducer	0.238	0.090	CYP1A inducer	0.475	0.124	Saccharopeptid inhibitor	0.486	0.089	Calcium channel voltage-sensitive inhibitor	0.454	0.054	Triethylamine-oxide aldolase inhibitor	0.194	0.033	UGT1A5 substrate	0.201	0.002	Adenosine-3,17-dione monooxygenase inhibitor
0.290	0.060	Diamine N-acetyltransferase inhibitor	0.462	0.044	HMPL expression enhancer	0.245	0.035	CYP2F substrate	0.365	0.058	Antiviral (influenza) inhibitor	0.213	0.038	Quercetin 2,3-1 dihydrogenase inhibitor	0.475	0.124	Acetylcholinesterase inhibitor	0.454	0.057	Thrombosin e B2 antagonist	0.419	0.021	Antistope-cretic	0.211	0.050	CYP1B substrate	0.248	0.050	Biletic
0.319	0.091	Antihelminic (Nematodes)	0.432	0.016	2,4-Bis(hydroxymethyl)phenol monooxygenase inhibitor	0.311	0.101	Cholesteryl ester antagonist	0.309	0.004	Phosphono-hydrate carbonylas inhibitor	0.200	0.025	Creatine kinase inhibitor	0.364	0.013	Anti-helicobacter pylori	0.464	0.067	Proenkephalic condition treatment	0.442	0.044	Lactase inhibitor	0.203	0.042	Monophenol monooxygenase inhibitor	0.197	0.002	CYP17 substrate
0.283	0.055	Carboxypeptidase D inhibitor	0.434	0.018	Levonorgestrel inhibitor	0.264	0.055	Antileukem-ic	0.381	0.075	Respirator y analgesic	0.222	0.047	CYP1A inducer	0.369	0.020	RNA directed DNA polymerase inhibitor	0.428	0.032	Anthelmintic atonase (ATP-ase) inhibitor	0.406	0.008	Phloroglucinol reductase inhibitor	0.340	0.180	Ribonucleic phosphate 2-epimerase inhibitor	0.276	0.085	Immuno-modulator
0.257	0.030	Rhinopnepsin inhibitor	0.437	0.022	Bemotiposic inhibitor	0.226	0.026	Nitric oxide scavenger	0.384	0.079	Dehydro-L-lysine aldolase decarboxylase inhibitor	0.250	0.075	Clavaminol synthase inhibitor	0.407	0.038	Mutase dehydrogenase acceptor	0.421	0.026	Anticancer-tic	0.423	0.026	Anticancer-tic	0.219	0.060	Steroid DELTA-10-acetate inhibitor	0.194	0.004	Steroid DELTA-10-acetate inhibitor
0.357	0.129	HIF1A expression inhibitor	0.431	0.016	Malpignosidase Y inhibitor	0.363	0.154	Gastrin antagonist	0.324	0.021	Mel-1 antagonist	0.254	0.081	Transcript ion factor inhibitor	0.414	0.066	CYP216 substrate	0.422	0.027	Antiparas-itic	0.404	0.007	CYP2A10 substrate	0.265	0.106	Anticancer-tic	0.208	0.018	Anticancer-tic
0.313	0.087	Methylamine:glutamate N-methyltransferase inhibitor	0.430	0.015	Alpha-N-acetylglucosamine peptide agonist	0.257	0.049	Glucagon-like peptide agonist	0.374	0.072	Alkane 1-monooxygenase inhibitor	0.211	0.039	Aldehyde dehydrogenase inhibitor	0.426	0.080	Fructose 5-dehydrogenase inhibitor	0.402	0.007	CYP2A10 substrate	0.477	0.080	Formyl diisulfide reductase (glutathione) inhibitor	0.245	0.086	Antibacter-ial	0.215	0.025	HMG CoA synthase inhibitor
0.295	0.070	Gingipain K inhibitor	0.424	0.009	Trans-pentaglycerolstransferrase inhibitor	0.298	0.090	CYP2A substrate	0.315	0.014	Tumour necrosis factor antagonist	0.224	0.054	Proteasome endopeptid-ase 1 complex inhibitor	0.356	0.010	Dual specific phosphatase inhibitor	0.427	0.033	Anticancer-tic	0.473	0.077	Flavoprotein dehydrogenase inhibitor	0.230	0.071	Schistosom-ic	0.235	0.046	P-glycoprotein inhibitor
0.252	0.027	Phenylpyruvate decarboxylase inhibitor	0.425	0.010	Glucose 1,6-alpha-glucosidase inhibitor	0.278	0.071	CYP2B10 substrate	0.427	0.128	Nicotinate alpha-ketoglutarate antagonist	0.211	0.041	Keratinolytic	0.381	0.035	Antiparas-itic	0.368	0.004	Proteasome endopeptid-ase 1 complex inhibitor	0.400	0.004	Proteasome endopeptid-ase 1 complex inhibitor	0.217	0.059	ATPase inhibitor	0.209	0.025	Anticancer-tic
0.268	0.044	Fumarate reductase (NAD) inhibitor	0.437	0.023	Diamine N-acetyltransferase inhibitor	0.294	0.088	Alcohol dehydrogenase I (acceptor) inhibitor	0.335	0.036	Antipyrretic	0.431	0.161	Glycerol-1-ether monooxygenase inhibitor	0.403	0.058	Membrane-1,4-beta-nomomides inhibitor	0.471	0.077	Macrophage colony stimulating factor 1 agonist	0.421	0.026	Antituberc-uloic	0.242	0.065	Albusteron antagonist	0.188	0.006	Steroid-like
0.297	0.073	Urethane inhibitor	0.427	0.013	Polysaccharu-ose inhibitor	0.239	0.033	Severe acute respiratory syndrome treatment	0.302	0.004	Heat shock protein antagonist	0.286	0.116	ADP-ATPase inhibitor	0.379	0.034	Thrombine aldolase inhibitor	0.423	0.032	Dextranase inhibitor	0.411	0.015	Dihydroxy-acid dehydrogenase inhibitor	0.200	0.043	OST M-1 substrate	0.186	0.006	Anabolic
0.307	0.083	Chemodectylochromine hydrolyase inhibitor	0.427	0.014	Bontanolysin inhibitor	0.246	0.041	Endothelial growth factor inhibitor	0.336	0.039	Endothelial growth factor antagonist	0.218	0.051	Severe acute respiratory syndrome treatment	0.348	0.004	HIV-1 integrase (Transcribing) inhibitor	0.394	0.003	Cyclin-dependent kinase 8 inhibitor	0.441	0.046	Mutase dehydrogenase acceptor inhibitor	0.234	0.080	Prolyl aminopeptid-ase inhibitor	0.184	0.005	Hypocalcemic treatment
0.289	0.065	Long-chain-aldehyde dehydrogenase (NAD) inhibitor	0.443	0.029	Monohydroxymeth-ylate reductase inhibitor	0.273	0.069	Transcript ion factor B inhibitor	0.413	0.116	Complement factor B inhibitor	0.200	0.033	Contractile factor inhibitor	0.358	0.014	1,2-Transferrase inhibitor	0.500	0.112	Cytosine inhibitor	0.436	0.042	Spasmolytic	0.184	0.020	Anticancer-tic	0.232	0.054	Anticancer-tic
0.247	0.024	Mabade ferredoxin oxidoreductase inhibitor	0.421	0.007	Nicotinamide inhibitor	0.211	0.009	Transcript ion factor B inhibitor	0.310	0.013	Transcript ion factor B inhibitor	0.283	0.116	Anticancer-tic	0.383	0.039	Dihydroxy-acid dehydrogenase inhibitor	0.500	0.112	Protein kinase inhibitor	0.437	0.043	Anticancer-tic	0.290	0.136	Glycoprotein inhibitor	0.199	0.021	Beta-glucosidase inhibitor
0.265	0.044	Catalase inhibitor	0.467	0.054	5-Hydroxytryptamine uptake stimulant	0.232	0.030	Anticancer-tic (glutathione) inhibitor	0.303	0.005	HIV-1 integrase I strand Transfer) inhibitor	0.182	0.016	Succinate dehydrogenase inhibitor	0.345	0.002	Saccharopeptid inhibitor	0.500	0.112	Saccharopeptid inhibitor	0.427	0.033	Anticancer-tic	0.290	0.047	Proteasome inhibitor	0.333	0.175	Proteasome inhibitor
0.270	0.049	2-Oxaldehyde dehydrogenase (NADP) inhibitor	0.418	0.006	Ribonucleoprotein reductase inhibitor	0.201	0.002	Bacterial efflux pump inhibitor	0.297	0.002	CYP25 inhibitor	0.176	0.010	Alpha 2a adrenoceptor antagonist	0.395	0.054	Hydroxymethyl-glutathione S-transferase inhibitor	0.470	0.083	Protein disulfide reductase (glutathione) inhibitor	0.424	0.033	N-methylglutathione (ATP-hydrolysing) inhibitor	0.241	0.089	Endopeptid-ase La inhibitor	0.290	0.115	CYP2A10 substrate
0.255	0.034	Trans-2-enoyl-CoA reductase (NAD) inhibitor	0.421	0.009	Series 3-dehydrogenase inhibitor	0.221	0.022	Xanthine oxidase inhibitor	0.325	0.031	Hydroxy-erythrine 3-monooxygenase inhibitor	0.294	0.038	Anticancer-tic (renal cancer)	0.385	0.044	Linoleate diol synthase inhibitor	0.441	0.054	Linoleate diol synthase inhibitor	0.447	0.056	Sulfur reductase inhibitor	0.175	0.023	CYP2B4 substrate	0.228	0.055	Phosphatid-ylcholine inhibitor
0.255	0.034	Pyruvate dehydrogenase (cytochrome) inhibitor	0.441	0.029	Isoenkephalin-3 inhibitor	0.232	0.035	Alkylator	0.298	0.004	M0 B inhibitor	0.298	0.044	Shikimate inhibitor	0.352	0.012	Glutathione S-transferase substrate	0.430	0.043	Glucose 1,4i alpha-1,6-mutase inhibitor	0.406	0.016	Dexamethasone-9-methyltransferase inhibitor	0.297	0.146	Dementia 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	Anticancer-tic	0.308	0.015	Keratinolytic	0.199	0.034	Trypsinase inhibitor	0.361	0.022	Anticancer-tic	0.426	0.040	Alkaline phosphatase inhibitor	0.396	0.006	Glycerol-3-phosphate oxidase inhibitor	0.293	0.144	Glycerol-3-phosphate oxidase inhibitor	0.173	0.004	1,3-Beta-glucan synthase inhibitor
0.294	0.075	CYP2A5 substrate	0.418	0.009	Glycine C-acetyltransferase inhibitor	0.216	0.020	Anticancer-tic (squamous cell carcinoma)	0.382	0.092	Transferrin receptor kinase inhibitor	0.297	0.132	Transferrin receptor kinase inhibitor	0.372	0.033	Clavaminol synthase inhibitor	0.390	0.004	Cyclin-dependent kinase 6 inhibitor	0.393	0.003	Glycine C-acetyltransferase inhibitor	0.303	0.154	Alkylacetyltransferase inhibitor	0.175	0.006	ABCA1 expression enhancer
0.295	0.076	N-acetylmannosidase kinase inhibitor	0.414	0.006	Tumour dehydrogenase inhibitor	0.247	0.052	Anticancer-tic (hepatitis B)	0.319	0.029	Interleukin-6 antagonist	0.297	0.132	Cysteine conjugate receptor kinase inhibitor	0.338	0.020	UGT2F substrate	0.431	0.045	Hydroxymethyl-glutathione S-transferase inhibitor	0.430	0.043	Glucose 1,4i alpha-1,6-mutase inhibitor	0.273	0.126	Mutase dehydrogenase acceptor enhancer	0.172	0.004	G-protein-coupled receptor 1 agonist
0.297	0.079	Cardiotonic	0.422	0.014	N-acyl-D-aminic acid decarboxylase inhibitor	0.200	0.006	Protein kinase C inhibitor	0.353	0.063	Isoketone e-C4 synthase inhibitor	0.358	0.194	CYP212 substrate	0.342	0.005	Protein kinase stimulant	0.430	0.045	Protein kinase stimulant	0.392	0.004	Protein kinase stimulant	0.295	0.099	Inflammato-ry Bowel disease treatment	0.246	0.078	Anticancer-tic
0.288	0.070	Sulfite oxidase inhibitor	0.433	0.026	Gingipain K inhibitor	0.260	0.006	Estrogen beta receptor agonist	0.320	0.031	Tetrahydroxyphthalate reductase inhibitor	0.299	0.134	ETAF inhibitor	0.455	0.117	Protein kinase C inhibitor	0.443	0.058	Sulfur reductase inhibitor	0.494	0.018	Angiotensin stimulant	0.301	0.154	Chemona-tizer	0.218	0.051	Neurophili-ic factor enhancer
0.254	0.036	Sterol 3-beta-glucosyltransferase inhibitor	0.448	0.042	Protein-glutamate methyltransferase inhibitor	0.196	0.004	Squalene epoxide inhibitor	0.316	0.027	UGT2B17 substrate	0.192	0.028	UGT2B1 substrate	0.370	0.034	Hydroxymethyl-glutathione S-transferase inhibitor	0.432	0.049	Mutase dehydrogenase acceptor inhibitor	0.396	0.010	Protein kinase stimulant	0.182	0.036	Phosphatid-ylcholine inhibitor	0.235	0.068	Schistosom-ic
0.279	0.061	Clavaminol synthase inhibitor	0.425	0.020	Glutathione dehydrogenase (succinate) inhibitor	0.258	0.008	Thiamine triphosphate inhibitor	0.351	0.062	Retinoic acid synthase inhibitor	0.293	0.130	Retinoic acid synthase inhibitor	0.376	0.040	Dextranase inhibitor	0.454	0.071	Venodilator inhibitor	0.426	0.040	Hydroxymethyl-glutathione S-transferase inhibitor	0.273	0.127	Hydroxymethyl-glutathione S-transferase inhibitor	0.195	0.028	CYP19 inhibitor
0.258	0.041	Alkylglycerophosphate synthase inhibitor	0.462	0.057	Peptide agonist	0.251	0.061	Anti-helicobacter pylori	0.379	0.090	CYP2D5 substrate	0.293	0.131	Hydroxymethyl-glutathione S-transferase inhibitor	0.389	0.053	GABA aminotrans-ferase inhibitor	0.390	0.009	Phosphatid-ylcholine inhibitor	0.425	0.039	Phosphatid-ylcholine inhibitor	0.294	0.068	Glutathione S-transferase inhibitor	0.351	0.185	Phosphatid-ylcholine inhibitor
0.293	0.076	Choline-phosphate cytidylyltransferase inhibitor	0.455	0.060	Apoptosis inhibitor	0.231	0.042	Anticancer-tic	0.314	0.027	Hydroxymethyl-glutathione S-transferase inhibitor	0.220	0.069	CYP2B28 substrate	0.360	0.025	Anticancer-tic	0.422	0.042	Hy									

0.286	0.071	Glutamate-ATPase inhibitor	0.426	0.028	Hydroxymandelate oxidase inhibitor	0.247	0.060	UGT2B9 substrate	0.321	0.040	ICAM1 expression inhibitor	0.307	0.150	Allylthioesterase inhibitor	0.392	0.069	CYP2D substrate	0.463	0.086	Neurotrophin-4 inhibitor	0.396	0.016	Tomilactone 1-phenylhydrazide	0.173	0.030	Antidiabetic (type 2)	0.170	0.011	Robustness inhibitor
0.326	0.111	Antinoplastic inhibitor	0.425	0.028	Bromotrite reductase inhibitor	0.230	0.044	Multisubstrate transporter	0.368	0.089	Monooxygenase D	0.174	0.018	Antinoplastic (cancer)	0.451	0.120	Phosphatidylcholine acetyltransferase inhibitor	0.396	0.019	Angiogenesis stimulant	0.422	0.042	Transaaphin inhibitor	0.307	0.144	Proinflammatory inhibitor	0.162	0.003	Cortisol sulfotransferase
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	Decongestant	0.383	0.004	Gout treatment	0.244	0.101	Nitroglycerin phosphatase inhibitor	0.226	0.068	CYP2A3 substrate
0.243	0.028	GABA B receptor agonist	0.470	0.073	Phospholipid-transferase 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	Thioridazine inhibitor	0.189	0.034	Prostatic hyperplasia treatment	0.377	0.046	Retinoid acid inhibitor	0.428	0.053	Nucleoside metabolic regulator	0.391	0.016	Pro-oncogene tyrosine kinase Fgf	0.190	0.048	Aspartate 183A inhibitor	0.240	0.084	Thyroxine 5-iodomase 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	Macrolide 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 deaturase 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 (Transferrin)	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 deaturase inhibitor	0.361	0.031	Limoloyl-CoA deaturase 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	Malonate 1-oxopropylidene 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	0.067	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 3-O-phosphatase inhibitor	0.234	0.053	Phospholipase 2 inhibitor	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-phosphate dehydratase 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 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 receptor	0.154	0.004	Farnesoid receptor agonist
0.286	0.074	Arylsulfonate decarboxylase inhibitor	0.457	0.066	Hydroxyphenyl 8-monooxygenase inhibitor	0.232	0.052	2-Naote 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	MDM2 inhibitor	0.334	0.010	Transcription factor NF kappa B inhibitor	0.377	0.007	Alkaline phosphatase inhibitor	0.373	0.007	Laxative	0.254	0.116	3-Phosphate inhibitor	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) inhibitor	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 treatment	0.389	0.005	Galactol 1,2-dioxigenase	0.194	0.057	Antinoplastic	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 disfunction
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 dehydratase inhibitor	0.419	0.052	Lactase inhibitor	0.402	0.038	Antiprotease (Trypanosoma)	0.216	0.079	Antinoplastic (seizure)	0.273	0.125	CYP2D substrate
0.246	0.037	Ferredoxin-nitrite reductase inhibitor	0.450	0.061	Pin1 inhibitor	0.226	0.050	Uric acid secretion stimulant	0.301	0.036	UGT2B8 inducer	0.195	0.050	CYP2C8 inhibitor	0.336	0.014	Antinoplastic (cervical cancer)	0.406	0.040	Phosphotyrosine phosphatase inhibitor	0.439	0.074	GST A substrate	0.146	0.010	Provisional receptor	0.152	0.005	Painful disease treatment
0.319	0.110	Glutathione thiolesterase inhibitor	0.417	0.028	Phosphatidylcholine diacylglycerol transferase inhibitor	0.203	0.028	Antinoplastic (leukemia)	0.269	0.005	HIV-1 integrase inhibitor	0.286	0.141	Edema 20-monooxygenase inhibitor	0.366	0.044	CYP7 inhibitor	0.444	0.078	Limoloyl-CoA deaturase factor B inhibitor	0.377	0.013	Phenol 2-monooxygenase inhibitor	0.203	0.067	Mammalian 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 inhibitor	0.346	0.081	CYP3A3 substrate	0.199	0.055	Gastritis treatment	0.392	0.071	Respiratory analgesic	0.402	0.038	Antiproteinase inhibitor	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 sulfoxidation inhibitor	0.429	0.043	Thymidylate 5-phosphatase inhibitor	0.317	0.142	Allylthioesterase inhibitor	0.325	0.061	Opioid kappa 3 receptor antagonist	0.247	0.103	Handlitor	0.332	0.012	Gut wall histamine inhibitor	0.431	0.089	Pterin diaminase inhibitor	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-hydroxycycloaminyltransferase inhibitor	0.432	0.047	CYP2A4 substrate	0.183	0.010	Beta-N-acetylserine 2-inhibitor	0.265	0.002	Aldose reductase inhibitor	0.246	0.102	ICAM1 expression inhibitor	0.398	0.080	Trimethylamine-oxide inhibitor	0.407	0.045	GABA aminotransferase inhibitor	0.429	0.067	Arginine 2-monooxygenase inhibitor	0.166	0.033	Dehydroxylation inhibitor	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 inhibitor	0.238	0.095	Phospholipase C-1 inhibitor	0.321	0.004	UGT2B20 substrate	0.366	0.004	Protein kinase (GSK3) inhibitor	0.431	0.069	Protein deaturase inhibitor	0.210	0.080	Rubredoxin NADH reductase inhibitor	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 6-O-methyltransferase inhibitor	0.276	0.135	Leukotriene C4 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	Hypocotone inhibitor	0.410	0.049	Antiallergic	0.384	0.023	Glycerol 2-dehydratase (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	Hydroxylase 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	Hydroxylase inhibitor
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	Topoisomerase II 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	48S 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	Methylphenyltetrahydrofolate reductase inhibitor	0.227	0.103	CYP1A1 substrate	0.198	0.068	Neocytic
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	Hydroxylase inhibitor	0.406	0.094	Lysase inhibitor	0.370	0.011	CYP2C8 inducer	0.404	0.047	Prostaglandin-HLUT isomerase inhibitor	0.208	0.144	Glucanase inhibitor	0.136	0.006	Progesterone agonist
0.318	0.112	EIF4E expression inhibitor	0.442	0.069	Vasoprotector	0.303	0.138	Antiallergic	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 agonist	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	Immunopressant	0.298	0.164	RNA synthesis inhibitor	0.345	0.033	RNA synthesis inhibitor	0.456	0.098	Opioid inhibitor	0.372	0.016	Antidiabetic symptomatic	0.149	0.026	Nucleoside inhibitor	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	Retenoid inhibitor	0.409	0.032	CYP2D substrate	0.431	0.076	Phosphatidylcholine O-acetyltransferase inhibitor	0.226	0.103	Glycerol-3-phosphate dehydratase 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 dehydratase inhibitor	0.173	0.051	Delichyl-phosphate 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 diacylglycerol transferase inhibitor	0.314	0.060	Para amino benzoic acid antagonist	0.142	0.010	15-Lipoxygenase inhibitor	0.387	0.076	Hydroxytryptamine inhibitor	0.374	0.020	Phosphotyrosine 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	MDM2 expression enhancer	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	Glucanase (influenza)	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	Leukocyte inhibitor	0.267	0.017	UGT2B18 substrate	0.228	0.096	Deaturase inhibitor	0.372	0.005	Hydroxytryptamine dehydratase inhibitor	0.410	0.058	Phenol O-methyltransferase inhibitor	0.438	0.083	Glucanase 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 agonist	0.337	0.032	ICAM1 expression inhibitor	0.387	0.036	Carbon monoxide dehydratase inhibitor	0.378	0.023	Glycerol-3-phosphate 3-phosphatidyltransferase inhibitor	0.313	0.193	Thrombospondin 2 antagonist	0.140	0.019	Glycoside alpha-N-acetylglucosaminyltransferase inhibitor
0.331	0.128	Cyclic AMP agonist	0.387	0.011	Aspartate-ATPase inhibitor	0.219	0.059	Gastric antisecretory	0.346	0.098	Rubredoxin NADH reductase inhibitor	0.149																	

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	Sedaphenol- bisphosphate 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	Aryldihydroxyphenolase 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 reductase inhibitor
0.386	0.027	Beta-carotene 15,15'-monooxygenase inhibitor
0.376	0.018	Sweetener
0.396	0.038	4-Methoxymethyl 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- plasma- 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	Antinociceptive inhibitor
0.235	0.087	Indanol dehydrogenase inhibitor
0.234	0.089	Angiotensinase stimulant
0.253	0.148	Hydroxy- plasma- 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	Antinociceptive inhibitor (carcinoma)
0.174	0.032	Histidine decarboxylase inhibitor
0.260	0.119	Isotropic
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- methyl- 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	Repeating ATPase inhibitor
0.274	0.138	N-acetylcholinesterase (AChE) inhibitor
0.149	0.013	NAD(P) ⁺ - hydrogenase- inhibitor
0.215	0.079	Antinociceptive alkaloid
0.282	0.156	Cyclic AMP agonist

0.310	0.063	Antiinflammatory, antitumor
0.268	0.022	Neurotrophic factor enhancer
0.220	0.074	Antinociceptive (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	Phosphorylase inhibitor
0.293	0.049	MAP kinase kinase 4 inhibitor
0.263	0.020	Leukotriene synthase inhibitor
0.265	0.023	Glutathione 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-phosphate 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	Antinociceptive (brain cancer)
0.316	0.082	My inhibitor
0.250	0.016	Antinociceptive (tumorous cell carcinoma)
0.253	0.019	Nitric oxide scavenger
0.257	0.024	Nitrogenous steric dihydrogenase inhibitor
0.279	0.046	Indole factor 30 kDa Al inhibitor
0.284	0.032	Antinociceptive (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	Antinociceptive
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	Antinociceptive (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 antagonist
0.226	0.097	Antibacterial
0.239	0.111	Naillard reaction inhibitor
0.194	0.027	Hydroxy- plasma- release- inhibitor
0.221	0.096	Antipiretic
0.241	0.116	Radical receptor
0.197	0.072	p- hydroxy- inhibitor
0.309	0.185	Cytochrome c2 reductase inhibitor
0.258	0.135	Antiproteolytic 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- plasma- release- inhibitor
0.264	0.145	Indanol dehydrogenase inhibitor
0.180	0.061	Nonlinear glucosyltransferase inhibitor
0.148	0.030	Hydroxy- plasma- release- inhibitor
0.171	0.053	Thioredoxin reductase inhibitor
0.193	0.075	Diuretic 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 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- plasma- release- inhibitor
0.155	0.044	Protein inhibitor
0.127	0.016	Alpha glucosidase inhibitor
0.176	0.066	Transforming growth factor inhibitor
0.214	0.105	Cholesterol 26-monooxygenase inhibitor
0.141	0.032	Antitropical
0.111	0.002	Electron transport inhibitor
0.170	0.092	Antinociceptive (gloma)

0.314	0.010	Glucosyltransferase (3'-5'-bisphosphate 3'-phosphate) inhibitor
0.348	0.043	Glucosyltransferase (phosphate) inhibitor
0.417	0.113	Protein- disulfide- reductase- (glutathione)
0.437	0.134	Chondroitinase (voltage-sensitive)
0.227	0.024	MAP kinase 4 inhibitor
0.307	0.004	Hydroxy- plasma- release- 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	CYP2B15 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- plasma- release- inhibitor
0.410	0.113	CYP2B2 substrate
0.308	0.011	UGT2B18 substrate
0.358	0.002	Glucosyltransferase (1,4-phosphate) inhibitor
0.389	0.099	Leukotriene synthase inhibitor
0.369	0.079	Glucose oxidase inhibitor
0.315	0.025	Hydroxy- plasma- release- inhibitor
0.313	0.024	Apoptosis antagonist
0.225	0.038	Antipiretic
0.334	0.047	Cardiac glycoside inhibitor
0.333	0.046	Glucosyltransferase (phosphate) inhibitor
0.316	0.029	Sweetener
0.322	0.036	Hydroxy- plasma- release- inhibitor
0.393	0.108	Antidyskinetic inhibitor
0.315	0.030	Glucosyltransferase (phosphate) inhibitor
0.340	0.056	Hydroxy- plasma- release- inhibitor
0.294	0.011	Topoisomerase inhibitor
0.288	0.004	MW B inhibitor
0.323	0.041	CYP2B10 substrate
0.342	0.061	tRNA pseudouridine synthase inhibitor
0.310	0.028	Hydroxy- plasma- release- inhibitor
0.319	0.038	Antiproteolytic inhibitor (Pamidin)
0.425	0.144	Radical inhibitor
0.286	0.005	Antithrombotic
0.384	0.104	Hydroxy- plasma- release- inhibitor
0.225	0.045	Hydroxy- plasma- release- inhibitor
0.298	0.019	Electron transport inhibitor
0.288	0.010	Antinociceptive (gloma)

0.369	0.019	Protein kinase 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	Tauropamine kinase inhibitor
0.400	0.055	Hydroxy- plasma- release- inhibitor
0.430	0.086	Lysase inhibitor
0.354	0.010	Dual specificity inhibitor
0.348	0.005	Catechol 1,2-dioxygenase inhibitor
0.396	0.054	Neostigmine substrate
0.350	0.009	Histidine decarboxylase inhibitor
0.355	0.013	CYP2B2 substrate
0.355	0.014	Glucosyltransferase (1,2-dioxygenase) inhibitor
0.346	0.005	Gastritis stimulant
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- plasma- release- inhibitor
0.404	0.067	Respiratory inhibitor
0.376	0.039	Hydroxy- plasma- release- inhibitor
0.391	0.054	Glycerol-3-phosphate oxidase (NADP ⁺) inhibitor
0.353	0.017	Hydroxy- plasma- release- inhibitor
0.429	0.094	Phospholipase C-1 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-glutamine oxidase inhibitor
0.333	0.005	Serine protease inhibitor
0.337	0.009	Antiproteolytic inhibitor (Pamidin)
0.358	0.031	Dissociation inhibitor
0.389	0.062	Hydroxy- plasma- release- inhibitor
0.356	0.020	Phospholipase 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 (NAD(P) ⁺) inhibitor
0.375	0.025	Non-steroidal antiinflammatory agent
0.391	0.041	Nitrite reductase (NO-forming) inhibitor
0.368	0.019	Protein kinase 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 inhibitor
0.388	0.041	Benzoic acid metabolism inhibitor
0.359	0.012	CYP2C8 inducer
0.399	0.063	Caspase 8 stimulant
0.355	0.010	Dual specificity inhibitor
0.399	0.063	Caspase 8 stimulant
0.396	0.054	Neostigmine substrate
0.358	0.014	Anti- thrombotic- inhibitor
0.396	0.054	Neostigmine substrate
0.386	0.024	CYP2B10 substrate
0.438	0.095	Neostigmine substrate
0.407	0.066	Respiratory inhibitor
0.344	0.004	Pia kinase inhibitor
0.366	0.027	Protein- tyrosine- phosphatase- inhibitor
0.355	0.017	Hydroxy- plasma- release- inhibitor
0.400	0.062	Respiratory inhibitor
0.409	0.072	Hydroxy- plasma- release- inhibitor
0.376	0.039	CYP7 inhibitor
0.367	0.031	Indanol dehydrogenase inhibitor
0.345	0.009	Antiproteolytic inhibitor (Pamidin)
0.429	0.094	Phospholipase C-1 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- plasma- release- inhibitor
0.342	0.009	Protein phosphatase inhibitor
0.389	0.056	Glycerol-3-phosphate

0.250	0.065	Carnitine dehydratase inhibitor	0.360	0.002	Acetate hydrolase inhibitor	0.155	0.019	Phosphatase 4 inhibitor	0.371	0.152	Ribonuclease 3 inhibitor	0.153	0.045	Dry eye syndrome treatment	0.331	0.054	N-methylhydrazine (ATP) inhibitor	0.406	0.080	Spasmodic inhibitor	0.389	0.002	(S)-6-hydroxyoctanoic acid 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 inhibitor	0.237	0.125	Tyrosine 3 dehydrogenase inhibitor	0.296	0.018	1,3,5,10-tetrazine 9,17-dione 4,5-dioxagen	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-steroid dehydrogenase inhibitor	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
0.259	0.075	Mosin ATPase inhibitor	0.392	0.035	Indomethacin phosphotriesterase acetylcholinesterase inhibitor	0.174	0.039	VCAM1 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	Chemoprotector
0.226	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	0.049	Retinoid metabolism	0.362	0.037	Para amino benzoic acid antagonist	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 9 receptor	0.218	0.003	CYP1B1 inhibitor	0.246	0.142	Glucanase 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	Evelysin 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	SLIT1A substrate
0.298	0.115	Prion diseases treatment	0.377	0.023	Pedicularicide	0.261	0.128	Indomethacin decarboxylase stimulant	0.316	0.104	Cytochrome P450 inhibitor	0.217	0.114	Adrenaline release stimulant	0.313	0.039	Tryptophan 2,5-dioxygenase	0.329	0.006	Glucuronide-5-dehydrogenase reverse transcriptase inhibitor	0.389	0.065	Hydroxydehydrogenase	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	0.220	0.008	Antiproliferative (cancer)	0.304	0.201	Taurine inhibitor	0.289	0.016	Neurotrophic factor inhibitor	0.363	0.041	Glucuronide-1,4-aldehyde inhibitor	0.327	0.005	Protein kinase stimulant	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	0.278	0.146	Alcohol 0-lactyltransferase 1 inhibitor	0.240	0.028	Antineoplastic (cancer)	0.290	0.187	Mucositis treatment	0.332	0.002	Nitrite reductase (NO-)	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 (quinone)	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	0.054	Antineoplastic	0.255	0.154	Glucuronide-6-beta-glucosidase inhibitor	0.280	0.010	Tubulin antagonist	0.384	0.063	Alkylated cerophospholipase inhibitor	0.379	0.059	Glucuronide-6-beta-glucosidase 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)	0.273	0.004	Alpha glucosidase inhibitor	0.390	0.070	Pancreatic elastase inhibitor	0.346	0.027	Glucuronide-4-dehydrogenase	0.179	0.090	Monoclonal antibody	0.095	0.027	SLIT2A1 substrate
0.276	0.095	PKC3 substrate	0.389	0.037	Formate-dihydrofolate ligase inhibitor	0.248	0.116	N-acetylmethionine kinase inhibitor	0.280	0.069	CYP2B10 substrate	0.253	0.153	Pantolonic acid 2,5-dioxygenase	0.323	0.054	Hydroxyphenylacetate 1-monooxygenase	0.346	0.027	Glucuronide-4-dehydrogenase	0.395	0.076	CYP2B15 substrate	0.247	0.158	Peptide agonist	0.089	0.021	SLIT1A2 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	Bisacrylate inhibitor	0.317	0.217	CYP2J substrate	0.315	0.046	Tyrosine 3-dehydrogenase inhibitor	0.388	0.008	Glucuronide-1,3,5-triacetate 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	0.246	0.146	Metformin substrate	0.311	0.042	CYP2C9 substrate	0.362	0.043	NMR kinase inhibitor	0.379	0.001	Peptidylglycosyltransferase 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	0.063	Arginine 2-monooxygenase	0.351	0.034	Glucuronide-1-dehydrogenase	0.409	0.090	Glucuronide-6-beta-glucosidase inhibitor	0.164	0.076	Glucuronide-6-beta-glucosidase inhibitor	0.108	0.042	Estrogen receptor beta antagonist
0.303	0.024	Lysine 2-monooxygenase inhibitor	0.380	0.030	Succinate semialdehyde dehydrogenase (NAD(P)+)	0.218	0.088	Antitumor	0.237	0.028	Antitumor	0.181	0.082	Acidic inhibitor	0.347	0.081	CYP3A3 substrate	0.365	0.048	Glucuronide-1-dehydrogenase	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 transaminase inhibitor	0.184	0.055	Glucuronide-1-dehydrogenase	0.215	0.005	Estrogen beta-receptor agonist	0.115	0.016	Opioid mu 2 receptor antagonist	0.285	0.020	Aldehyde dehydrogenase (NADP+)	0.413	0.097	Glucuronide-1,3-beta-glucosidase	0.322	0.004	Glucuronide-6-beta-glucosidase	0.178	0.091	Glucuronide-6-beta-glucosidase	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	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-peroxidase	0.167	0.080	Glucuronide-1-peroxidase	0.349	0.286	CYP2B1 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-synthase	0.347	0.032	Antineoplastic (lung cancer)	0.343	0.026	CYP2C9 substrate	0.240	0.153	Glucuronide-1-synthase	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	0.320	0.056	Glucuronide-1,2-dihydroxyphenylacetate	0.378	0.064	Cytochrome P450 stimulant	0.349	0.031	Antineoplastic (lung cancer)	0.248	0.164	Alkylated cerophospholipase inhibitor	0.192	0.132	CYP2D2 substrate
0.220	0.041	Hydroxymethylase synthase inhibitor	0.362	0.015	Sarcosine oxidase inhibitor	0.199	0.073	Antitumor	0.292	0.083	Hydroxymethylacetate dehydrogenase	0.185	0.087	Glucuronide-1-beta-glucosidase	0.328	0.065	Glucuronide-1-beta-glucosidase	0.340	0.027	Glucuronide-1-beta-glucosidase	0.321	0.004	Glucuronide-1-beta-glucosidase	0.146	0.063	Dry eye syndrome treatment	0.202	0.144	Antitumor drug
0.231	0.053	Picostatin 3C inhibitor	0.388	0.041	Chitinase inhibitor	0.240	0.114	Mucositis	0.237	0.029	Hydroxymethylacetate 1-inhibitor	0.269	0.172	Glucuronide-1-beta-glucosidase	0.267	0.003	Glucuronide-1-beta-glucosidase	0.341	0.028	Antitumor	0.341	0.026	Antitumor	0.323	0.240	Glucuronide-1-beta-glucosidase	0.066	0.011	Glucuronide-1-beta-glucosidase
0.239	0.080	1-methyl-3,5-diphenylhydrazine inhibitor	0.361	0.015	Maltose-transporting inhibitor	0.175	0.050	Thioredoxin reductase inhibitor	0.235	0.029	Phloroglucinol reductase inhibitor	0.140	0.043	Sulfotransferase substrate	0.280	0.017	Glucuronide-1-synthase	0.370	0.058	Glucuronide-1-synthase	0.358	0.043	Cardiovascular	0.187	0.104	Antitumor	0.083	0.028	Acetaminophen inhibitor
0.299	0.121	N-hydroxyarginine 0-acetyltransferase inhibitor	0.353	0.007	Glucuronide-1-synthase	0.150	0.028	Glucuronide-1-synthase	0.208	0.005	Glucuronide-1-synthase	0.216	0.119	Mosin ATPase inhibitor	0.281	0.018	Glucuronide-1-synthase	0.344	0.033	RNA synthesis inhibitor	0.410	0.065	Chloride peroxidase inhibitor	0.176	0.094	Glucuronide-1-synthase	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 treatment	0.347	0.037	Indomethacin inhibitor	0.341	0.027	D-aminocaproic acid dehydrogenase inhibitor	0.117	0.034	Glucuronide-1-synthase	0.159	0.106	Antiproliferative (Pamidronate)
0.229	0.052	Hydroxysteroid dehydrogenase inhibitor	0.389	0.024	Phenylalanine (beta-oxidation) transaminase inhibitor	0.152	0.030	Hydroxysteroid dehydrogenase inhibitor	0.282	0.079	Glucuronide-1-synthase	0.114	0.018	Glucuronide-1-synthase	0.317	0.055	Carbonic anhydrase inhibitor	0.368	0.058	Glucuronide-1-synthase	0.328	0.014	Glucuronide-1-synthase	0.175	0.093	Histone acetyltransferase inhibitor	0.136	0.084	Antiviral (HIV)
0.265	0.087	Indomethacin phosphotriesterase acetylcholinesterase inhibitor	0.352	0.008	L-lysine 6-transaminase inhibitor	0.228	0.106	Indomethacin inhibitor	0.247	0.048	Endoproteinase inhibitor	0.247	0.152	Fatty acid synthase inhibitor	0.354	0.063	Acetylglucuronide-1,3,5-triacetate inhibitor	0.368	0.058	Glucuronide-1-synthase	0.322	0.009	Glucuronide-1-synthase	0.182	0.102	Pedicularicide	0.309	0.257	Glucuronide-1-synthase
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	Glucuronide-1-synthase	0.347	0.038	Glucuronide-1-synthase	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-removal agent (pyrimidine) 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	Glucuronide-1-synthase	0.372	0.063	PMO 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	Glucuronide-1-synthase	0.223	0.025	Antiproliferative (cancer)	0.205	0.111	Lactase synthase inhibitor	0.288	0.027	Glucuronide-1-synthase	0.389	0.080	Glucuronide-1-synthase	0.314	0.002	Glucuronide-1-synthase	0.178	0.099	Neurotrophic factor enhancer	0.059	0.009	Extreme pH inhibitor
0.232	0.074	Thiamine-triphosphate inhibitor	0.393	0.051	Mitochondrial processing peptidase inhibitor	0.172	0.052	Glucuronide-1-synthase	0.238	0.041	Glucuronide-1-synthase	0.118	0.024	Glucuronide-1-synthase	0.298	0.038	Antitumor	0.379	0.070	Formylglutathione hydrolase inhibitor	0.384	0.073	Pancreatic elastase inhibitor	0.128	0.050	Sulfotransferase substrate	0.237	0.192	Monooxygenase 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	Glucuronide-1-synthase	0.324	0.015	Aldehyde dehydrogenase inhibitor	0.388	0.058	Glucuronide-1-synthase	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-synthase	0.220	0.024	Cyclophosphamide 1-inhibitor	0.189	0.095	Glucuronide-1-synthase	0.281	0.021	Glucuronide-1-synthase	0.378	0.069	Membrane permeability enhancer	0.368	0.038	Glucuronide-1-synthase	0.202	0.124	Glucuronide-1-synthase	0.268	0.227	Fibrinolytic
0.321	0.145	Sulfur reductase inhibitor	0.396	0.055	Glucuronide-1-synthase	0.198	0.078	Glucuronide-1-synthase	0.336	0.141	Leukoperoxidase inhibitor	0.183	0.091	Neurotrophic factor inhibitor	0.351	0.063	CYP3A5 substrate	0.313	0.004	Glucuronide-1-synthase	0.353	0.028	Glucuronide-1-synthase	0.140	0.063	Glucuronide-1-synthase	0.148	0.107	Microtubule formation inhibitor
0.229	0.054	Bone formation stimulant	0.418	0.078	Benzate-CoA ligase inhibitor	0.142	0.023	Glucuronide-1-synthase	0.199	0.005	Heat shock protein 90 antagonist	0.204	0.113	Glucuronide-1-synthase	0.351	0.063	CYP3A5 substrate	0.313	0.004	Glucuronide-1-synthase	0.353	0.028	Glucuronide-1-synthase	0.140	0.063	Glucuronide-1-synthase	0.148	0.107	Microtubule formation inhibitor
0.247	0.072	(acyl-carrier-protein) S-acyltransferase inhibitor	0.376	0.035	Glucuronide-1-synthase	0.127	0.008	Heat shock treatment	0.209	0.015	Glucuronide-1-synthase	0.164	0.073																

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	Endonuclease inhibitor	0.284	0.095	Antinoplastic (anticancer)	0.125	0.037	Tubulin antagonist	0.288	0.034	Malate dehydrogenase inhibitor	0.312	0.005	Protein kinase inhibitor	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	CYP2B6 substrate	0.328	0.021	Met-1 antagonist	0.269	0.193	Acetylcholinesterase inhibitor	0.050	0.022	Estrogen receptor 2 inhibitor
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 inhibitor	0.296	0.013	Antitumor toxin-like	0.359	0.053	Pharmacokinetic enhancer	0.321	0.014	Antinoplastic (anticancer)	0.192	0.116	Protein kinase inhibitor	0.054	0.028	Mineralocorticoid antagonist
0.336	0.164	Phospholipid-transporting ATPase inhibitor	0.387	0.049	Chitinase inhibitor	0.190	0.075	Immunosuppressant	0.232	0.064	CYP3A4 substrate	0.103	0.015	UGT2B6 substrate	0.383	0.133	Macrophage colony-stimulating factor agonist	0.338	0.033	Phosphatidyltransferase inhibitor	0.374	0.008	Demethylase inhibitor	0.136	0.061	Retinoid metabolite	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	Antinototoxic	0.265	0.178	Cyclic AMP agonist	0.285	0.015	Nitric oxide scavenger	0.387	0.082	CYP2B6 substrate	0.333	0.028	Antibacterial	0.126	0.052	Protein tyrosine phosphatase inhibitor	0.059	0.032	Estrogen receptor agonist
0.279	0.108	Alkane 1-monooxygenase inhibitor	0.352	0.014	Cerebrosidase inhibitor	0.149	0.037	CYP3A5 inducer	0.306	0.118	Anti-dehydrogenase	0.219	0.132	Transcription factor NF-kappa B 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	Tetrahydrophosphate inhibitor	0.228	0.117	Alkaline phosphatase inhibitor	0.199	0.012	Postmenopausal hormone 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 dehydrogenase 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 (Glu) agonist	0.362	0.113	Hydroxylase inhibitor	0.319	0.014	Antinoplastic (anticancer)	0.367	0.063	CYP2C8 substrate	0.137	0.064	Pectate lyase inhibitor	0.032	0.006	Gestagen-like
0.245	0.075	Ethanolamine phosphate cytidylyltransferase inhibitor	0.370	0.032	CYP2B1 substrate	0.247	0.137	Mediator release inhibitor	0.250	0.082	Protease inhibitor	0.109	0.023	3-Hydroxyacyl-CoA synthase inhibitor	0.291	0.042	D-amino acid reductase inhibitor	0.351	0.046	Monodehydrogenase inhibitor	0.354	0.050	Formate dehydrogenase inhibitor	0.077	0.005	Activated receptor inhibitor	0.032	0.007	Mineralocorticoid
0.232	0.062	Glutarate-semialdehyde dehydrogenase inhibitor	0.373	0.036	Anticarcinogenic	0.264	0.155	Polarization inhibitor	0.196	0.009	Macrophage migration inhibitory factor	0.274	0.188	Antitumor toxin-like	0.294	0.046	Ferredoxin oxidoreductase inhibitor	0.395	0.092	Erythropoietin inhibitor	0.372	0.069	CYP3A4 substrate	0.178	0.106	CYP1A inducer	0.179	0.135	Antiproliferative (anticancer)
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 (histamine) inhibitor	0.287	0.039	Antinoplastic (anticancer)	0.376	0.073	Enzyme reagent	0.331	0.028	Phosphoenolpyruvate carboxylase inhibitor	0.106	0.034	Malate dehydrogenase	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 C inhibitor	0.319	0.017	Phosphoenolpyruvate carboxylase inhibitor	0.376	0.073	Enzyme reagent	0.079	0.009	Potassium channel blocker	0.065	0.043	Endocrine treatment
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	Fluconazole inhibitor	0.336	0.088	Cytochrome P450 stimulant	0.347	0.045	Phosphoenolpyruvate carboxylase inhibitor	0.315	0.013	Topoisomerase I 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 inhibitor	0.175	0.068	Lipoxigenase substrate	0.187	0.003	Enzyme reagent	0.183	0.097	Glycerol 2-dehydrogenase 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	Phosphoenolpyruvate carboxylase inhibitor	0.153	0.134	Antinoplastic (anticancer)
0.199	0.030	Glucuronolactone reductase inhibitor	0.349	0.013	L-lactonidase inhibitor	0.186	0.049	Corticosteroid inhibitor	0.284	0.101	CYP2C2 inhibitor	0.126	0.040	Lipoxigenase inhibitor	0.255	0.049	Steroid synthesis inhibitor	0.340	0.040	Enzyme reagent	0.315	0.014	Keratinolytic	0.212	0.142	Mannose 1-phosphate inhibitor	0.119	0.100	Urolithinase inhibitor
0.239	0.070	Tetrahydropteridine-2,6-N-succinyltransferase inhibitor	0.361	0.025	Flavin-containing monooxygenase inhibitor	0.144	0.038	MG2 inhibitor	0.244	0.061	Antibacterial	0.133	0.048	Narcotic antagonist	0.270	0.024	Interleukin-1 agonist	0.302	0.003	Enzyme reagent	0.325	0.024	Enzyme reagent	0.140	0.070	Enzyme reagent	0.020	0.003	Vitamin D receptor agonist
0.217	0.048	Nucleolytic	0.355	0.019	3'-Nucleotidase inhibitor	0.330	0.224	Kidney function stimulant	0.194	0.011	AMP-kinase activated kinase inhibitor	0.162	0.077	Lipoxigenase inhibitor	0.270	0.025	Enzyme reagent	0.301	0.002	CYP2B6 inhibitor	0.347	0.047	Enzyme reagent	0.203	0.133	Transcription factor inhibitor	0.029	0.003	Transcription factor inhibitor
0.222	0.054	ATPase inhibitor	0.394	0.059	Bubredoxin/MDR reductase inhibitor	0.210	0.105	Lactase 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 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-dioxygenase 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 (CYP2B1) 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 (EAAT) 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	Lactate dehydrogenase inhibitor	0.129	0.062	Galacturonic acid inhibitor	0.154	0.141	Galacturonic acid inhibitor
0.231	0.064	Hemolysis inhibitor	0.381	0.048	DNK directed DNA polymerase inhibitor	0.144	0.041	DNK directed DNA polymerase inhibitor	0.294	0.114	Antibacterial (Osmotolerant)	0.128	0.044	UGT2B1 substrate	0.324	0.082	Macrolide antibiotic	0.311	0.013	Topoisomerase I inhibitor	0.341	0.044	Fructan beta-fructosidase inhibitor	0.072	0.005	Activated receptor inhibitor	0.298	0.256	ADAM expression enhancer
0.245	0.078	Aspartate-urea 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	Lactate dehydrogenase inhibitor	0.306	0.008	HIV-2 reverse transcriptase inhibitor	0.124	0.057	Endo-1,4-beta-cyclase inhibitor	0.025	0.012	Corticosterone inhibitor
0.246	0.080	Cholesteroesterase 2C monooxygenase inhibitor	0.356	0.024	Mitochondrial intermediate peptidase inhibitor	0.119	0.015	Protein kinase C beta inhibitor	0.308	0.089	Antipruritic (corticosteroid)	0.206	0.124	Anesthetic general	0.351	0.109	Yasodolol reductase inhibitor	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	Antinoplastic (anticancer)	0.236	0.057	Antinoplastic enhancer	0.114	0.033	Macrophage migration inhibitory factor inhibitor	0.335	0.094	Cyclic AMP phosphodiesterase inhibitor	0.324	0.026	AMP kinase 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	AMP-thiamine kinase dehydrogenase inhibitor	0.149	0.046	MDPK oxidase inhibitor	0.224	0.046	CYP2B6 inhibitor	0.228	0.147	3-Hydroxyacyl-CoA synthase inhibitor	0.302	0.061	DNK polymerase inhibitor	0.333	0.038	Carbamate inhibitor	0.301	0.004	Antithyroid	0.137	0.071	Sucrose phosphate synthase 4 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 oxide reductase inhibitor	0.357	0.061	Cyanidin reductase 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	Antinoplastic (anticancer)	0.285	0.215	Thromboxane synthase antagonist	0.244	0.004	3-Hydroxyacyl-CoA synthase inhibitor	0.355	0.059	Mucular dysacryl 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	RNA-directed RNA polymerase inhibitor	0.256	0.155	Schizanthinase kinase inhibitor	0.266	0.090	Peptide alpha-N-acyltransferase inhibitor	0.225	0.145	N-acyltransferase kinase inhibitor	0.302	0.063	Skeletal muscle reagent	0.321	0.025	Formate reductase (MDR) inhibitor	0.350	0.054	Chitinase 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	0.063	Shikimate reductase inhibitor	0.188	0.014	Protein-like phosphatase and IB inhibitor	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	Enterokinase 4 antagonist	0.239	0.067	Dopamine reductase stimulant	0.250	0.170	Transcription factor NF-kappa B stimulant	0.253	0.014	Phenolacetate dehydrogenase inhibitor	0.326	0.031	D-amino acid 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 (MDR) inhibitor	0.358	0.029	Benzaldehyde dehydrogenase (MDR) inhibitor	0.230	0.130	CYP3A substrate	0.227	0.056	Vanilloid agonist	0.250	0.170	Transcription factor stimulant	0.276	0.037	Antinoplastic (colon cancer)	0.307	0.011	Alkylphospholipid 3-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/acylase inhibitor	0.218	0.118	Cytochrome P450 dependent protein kinase inhibitor	0.197	0.025	Antinoplastic (anticancer)	0.271	0.191	Phenolacetate dehydrogenase inhibitor	0.281	0.023	Phosphoenolpyruvate carboxylase inhibitor	0.309	0.015	Keratinolytic	0.388	0.074	Weakness reagent	0.212	0.151	Hydroxymethyl ketone inhibitor	0.061	0.053	Indole-3-pyruvate inhibitor
0.246	0.083	Antiviral (HIV) inhibitor	0.349	0.020	Aspartylglucosaminidase inhibitor	0.141	0.041	MD inhibitor	0.207	0.036	Antinoplastic (renal cancer)	0.138	0.058	Prothrombin treatment	0.321	0.083	Antinoplastic (anticancer)	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	0.302	0.104	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	Antinoplastic (anticancer)	0.354	0.116	Alkylphospholipid 3-phosphatase inhibitor	0.340	0.047	Alkylphospholipid 3-phosphatase inhibitor	0.325	0.032	HPLA agonist	0.267	0.206	Acetylcholinesterase inhibitor	0.054	0.047	Anticancer treatment
0.290	0.127	Calcium regulator	0.371	0.043	N-acetylmuraminidase inhibitor	0.293	0.195	Apoptosis kinase inhibitor	0.283	0.114	Bilirubin oxidase inhibitor	0.107	0.028	Enzyme reagent	0.290	0.023	Alkane monooxygenase inhibitor	0.338	0.046	Glycerol-3-phosphate dehydrogenase inhibitor	0.298								

0.191	0.029	Phenylacetaldehyde dehydrogenase inhibitor	0.371	0.048	Urethanes inhibitor	0.109	0.014	UGT2B20 substrate	0.214	0.047	Antineoplastic (glutathione inhibitor)	0.187	0.112	Quinoprotease inhibitor	0.316	0.084	CYP2C18 substrate	0.356	0.067	Metformin isomerization inhibitor	0.343	0.053	3-Cyanolaminohydrate inhibitor	0.089	0.010	Sirtuin inhibitor	0.000	0.005	CYP11B substrate
0.244	0.083	Aldosterone antagonist	0.354	0.029	Antimonocarbonyl aldehyde dehydrogenase inhibitor	0.289	0.194	Oxygen scavenger	0.222	0.055	Uric acid excretion stimulant	0.187	0.112	Antineoplastic alkaloid	0.325	0.063	Formaldehyde dehydrogenase inhibitor	0.330	0.042	CYP2C9 inhibitor	0.336	0.046	Glycerol-3-phosphate dehydrogenase inhibitor	0.247	0.189	Antimodulator, clemastine, proteinase inhibitor, glucocorticoid	0.124	0.120	Keratinolytic
0.213	0.052	Leucine dehydrogenase inhibitor	0.402	0.077	Antihypoxic	0.224	0.129	Cytochrome b5 reductase inhibitor	0.309	0.143	Spasmolytic, urinary	0.167	0.093	Aldose reductase substrate	0.339	0.108	Pancreatic lipase inhibitor	0.292	0.004	HIV-1 integrase inhibitor	0.413	0.124	General anesthetic	0.125	0.067	Phosphate dehydrogenase inhibitor	0.166	0.163	Cytostatic
0.178	0.018	HIV-1 integrase (overall) inhibitor	0.365	0.041	Cytochrome-b5 reductase inhibitor	0.202	0.107	Formate beta-tructoside	0.185	0.021	CYP2B4 substrate	0.236	0.162	Formaldehyde dehydrogenase inhibitor	0.257	0.027	Viral entry inhibitor	0.312	0.025	Transcription factor, NF-kappa A 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 dehydratase inhibitor	0.119	0.025	DMA, intercalator	0.168	0.004	Transcription factor, STAT3 inhibitor	0.251	0.178	Phenylpyruvate oxidase inhibitor	0.328	0.098	Amino dehydrogenase inhibitor	0.325	0.038	ICAM-1 expression inhibitor	0.301	0.016	Alcohol oxidase inhibitor	0.097	0.040	Vitamin B12-releasing inhibitor	0.169	0.166	Beta-exporting ATPase inhibitor
0.278	0.118	Antiproteolysis (leishmania)	0.344	0.020	Phenol reductase (NADH) inhibitor	0.136	0.042	VEGF expression inhibitor	0.172	0.010	Aromatase inhibitor	0.318	0.246	Anticholinesterase inhibitor	0.288	0.068	Decarboxylase inhibitor	0.315	0.028	UGT2B7 substrate	0.291	0.006	CYP1A3 substrate	0.132	0.005	Burkholderia inhibitor	0.020	0.018	Hypogonadal treatment
0.219	0.059	Sodium channel blocker class Ib	0.352	0.029	Phenylacetyl-CoA ligase inhibitor	0.099	0.000	Phosphogluconate 2-dehydrogenase inhibitor	0.187	0.025	Bronchodilator	0.245	0.172	serine O-phosphatidyltransferase inhibitor	0.325	0.065	Analgesic	0.301	0.015	Alkane monooxygenase inhibitor	0.311	0.025	Transcription factor, NF-kappa A inhibitor	0.303	0.147	Glucan 1,4-alpha-glucosyl hydrolase inhibitor	0.042	0.041	Protease 3 receptor antagonist
0.282	0.123	Cholesterol antagonist	0.354	0.031	Endopeptidase inhibitor	0.180	0.087	Vitamin K epoxide reductase (warfarin, menaquinone)	0.280	0.120	Antifungal	0.137	0.065	Antineoplastic (Imphobactin)	0.385	0.155	Acute neurological disorders (treatment)	0.289	0.003	12-Lipoxygenase inhibitor	0.289	0.005	Spinal induction factor 1 alpha inhibitor	0.112	0.055	Trehalose-1-phosphatase inhibitor	0.180	0.180	CYP2C18 substrate
0.210	0.051	Aryldialkylphosphate inhibitor	0.359	0.036	Cholesteryl ester monooxygenase inhibitor	0.195	0.102	Hydroxyphenylhydrazide (NAD(P)+)	0.165	0.005	Bacterial efflux pump inhibitor	0.158	0.086	Neurotrophin-2 coagulant, anti-hydrolysis inhibitor	0.329	0.100	Formylated thymosin alpha hydrolysis inhibitor	0.290	0.004	Antithyroid	0.330	0.045	Beta-exporting ATPase inhibitor	0.113	0.056	Liver fibrosis treatment			
0.232	0.075	Hyponitrite reductase inhibitor	0.330	0.008	Riboflavin phosphotransferase inhibitor	0.171	0.079	Antineoplastic (Ureaprost)	0.167	0.007	CYP2A5 inhibitor	0.143	0.072	Aryl sulfotransferase inhibitor	0.339	0.111	Neuroprotectin 34 antagonist	0.376	0.092	Amyrase inhibitor	0.368	0.081	Neuroprotectin 34 antagonist	0.080	0.023	Catechol 2,3-dioxygenase inhibitor			
0.289	0.132	CYP3A5 substrate	0.402	0.080	Sulfur reductase inhibitor	0.144	0.052	(S)-2-hydroxyacid oxidase inhibitor	0.174	0.015	Procoagulant beta-1,4-dioxygenase inhibitor	0.119	0.048	Amyloid aggregation inhibitor	0.304	0.077	Phosphorylcholine esterase inhibitor	0.410	0.126	General pump inhibitor	0.309	0.025	Apoptosis antagonist	0.164	0.108	Interleukin-1 antagonist			
0.200	0.103	Reductant	0.347	0.026	Galactolipase inhibitor	0.180	0.088	Alkylglycerophosphocholine reductase inhibitor	0.196	0.037	Cytochrome b5 reductase substrate	0.141	0.071	Limulus clotting factor B inhibitor	0.358	0.121	Limulus clotting factor B inhibitor	0.379	0.096	Lysine 2,3-aminomutase inhibitor	0.330	0.046	Transaminase kinase inhibitor	0.214	0.158	Benzoquinone reductase (NAD(P)H) inhibitor			
0.196	0.039	Oligopeptidase B inhibitor	0.349	0.029	Warfarin-3-acetate dehydrogenase reductase inhibitor	0.204	0.163	Malate oxidase inhibitor	0.184	0.026	Radical formation agent	0.114	0.043	NAD kinase inhibitor	0.270	0.043	Lipoylase inhibitor	0.339	0.056	Formylated hydrolytic lipase	0.330	0.046	Opelmine inhibitor	0.128	0.072	Radical formation agent			
0.186	0.030	D-lactate dehydrogenase inhibitor	0.414	0.093	HPH1 expression inhibitor	0.214	0.123	Phospholipase C inhibitor	0.187	0.029	Phospholipase A2 inhibitor	0.189	0.120	Modulator of treatment	0.316	0.060	Antifungal	0.328	0.046	Beta-exporting ATPase inhibitor	0.379	0.096	Lysine 2,3-aminomutase inhibitor	0.132	0.076	Glucosylated pyrimidine N-lease inhibitor			
0.185	0.029	(S)-2-hydroxyacid oxidase inhibitor	0.334	0.015	Pantoate 4-dehydrogenase inhibitor	0.129	0.039	Nicotinamide dehydrogenase inhibitor	0.173	0.015	Vanillyl-alcohol oxidase inhibitor	0.143	0.074	VCAM-1 ligand inhibitor	0.260	0.033	Interleukin-15 antagonist	0.349	0.066	Cyanolaminohydrate inhibitor	0.298	0.013	Phenol hydroxylation reductase inhibitor	0.127	0.071	Agonist inhibitor			
0.178	0.022	3-Hydroxybutyrate dehydrogenase inhibitor	0.336	0.017	1,4-Alpha-glucan branching enzyme inhibitor	0.213	0.123	Hydralazine inhibitor	0.218	0.060	Vitamin K epoxide reductase (warfarin, menaquinone)	0.217	0.148	CYP4A substrate	0.268	0.042	Antineoplastic (Brain cancer)	0.294	0.011	Thioredoxin reductase inhibitor	0.337	0.055	Murine isomerase inhibitor	0.123	0.068	Contraceptive			
0.202	0.046	AMP-ribosylarginine hydrolase inhibitor	0.342	0.023	Bisphosphoglycerate kinase inhibitor	0.105	0.016	Breast cancer-resistant protein inhibitor	0.346	0.189	Platelet aggregation stimulant	0.272	0.203	Sulfur reductase inhibitor	0.237	0.011	CYP1A3 substrate	0.365	0.082	Neuroprotectin 34 antagonist	0.363	0.081	Polysamine-transporting ATPase inhibitor	0.195	0.140	Gamma-glutamyl transaminase inhibitor			
0.212	0.056	CTCF expression inhibitor	0.326	0.008	Phosphomucopolysaccharidase inhibitor	0.093	0.004	Protein carrier (protein) reductase (NADH) inhibitor	0.166	0.009	Estrogen receptor antagonist	0.131	0.063	Glucan 1,6-alpha-glucosidase inhibitor	0.362	0.137	Anticancer drug	0.406	0.124	Gastrin inhibitor	0.356	0.073	Cytochrome P450 stimulant	0.282	0.207	Pancreatic elastase inhibitor			
0.189	0.034	Calcium antagonist	0.342	0.024	Malate dehydrogenase inhibitor	0.120	0.031	Vitamin B12	0.276	0.119	CYP3 inhibitor	0.117	0.049	SULT1A1 substrate	0.253	0.028	Anthranilate 2-monooxygenase (dominant)	0.337	0.055	Murine isomerase inhibitor	0.347	0.066	Chemodectoma reductase inhibitor	0.123	0.069	Glucan 1,6-alpha-glucosidase inhibitor			
0.207	0.052	Isoquinoline N synthase inhibitor	0.351	0.033	Morphine 6-dehydrogenase inhibitor	0.277	0.188	Intermediate 1 (candida)	0.313	0.157	Acetylcholinesterase inhibitor	0.217	0.150	Arylmethyl sulfonamide inhibitor	0.312	0.088	Glyoxylate reductase inhibitor	0.363	0.081	Polysamine-transporting ATPase inhibitor	0.283	0.003	VEGF expression inhibitor	0.166	0.113	Ubiquitin thioesterase inhibitor			
0.302	0.147	Histamine release inhibitor	0.388	0.071	Superoxide dismutase inhibitor	0.119	0.030	CYP4F substrate	0.325	0.169	Plant shock protein 27 antagonist	0.235	0.167	Glucose kinase inhibitor	0.286	0.063	NADH inhibitor	0.390	0.079	Beant treatment	0.303	0.023	CYP2B1 substrate	0.227	0.173	Manganese porphyrinase inhibitor			
0.242	0.088	Succinate-semialdehyde dehydrogenase (NAD(P)+) inhibitor	0.324	0.007	Phenylalanine hydroxylase inhibitor	0.167	0.079	Antineoplastic (asim)	0.167	0.012	Modulator of treatment	0.202	0.135	Antioxidant	0.269	0.046	Interleukin-15 antagonist	0.354	0.073	Antithrombotic	0.374	0.095	Spasmolytic, urinary	0.114	0.061	Sarcosine oxidase inhibitor			
0.193	0.039	DOPA decarboxylase inhibitor	0.382	0.065	Antipruritic	0.231	0.144	Enkephalinase 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 neurological disorders (treatment)	0.297	0.018	Dihydroxy-5,10-secondarotriene-9,17-dione 4,5-dioxygenase inhibitor	0.322	0.289	Antischizoid, cerebral			
0.243	0.089	Hyaluronic acid agonist	0.332	0.015	Bone formation stimulant	0.205	0.118	NP-42-related factor 2 reductase inhibitor	0.192	0.039	Thioredoxin reductase inhibitor	0.141	0.074	Dibenzoyl reductase decarboxylase inhibitor	0.244	0.021	Isoquinolinol oxidoreductase inhibitor	0.319	0.038	Ferredoxin hydrogens reductase inhibitor	0.341	0.063	Phosphatidylcholine decarboxylase inhibitor	0.164	0.111	Phospholipase A1 inhibitor			
0.249	0.096	Cis-1,2-dihydro-1,2-dihydroxyanthracene dehydrogenase inhibitor	0.347	0.030	Non-steroidal antiinflammatory agent	0.240	0.153	Neuraminidase inhibitor	0.155	0.004	Estrogen-related receptor inhibitor	0.252	0.185	Insulin inhibitor	0.248	0.025	Phenylalanine decarboxylase inhibitor	0.299	0.018	Monooxygenase (dominant)	0.283	0.004	MDM B inhibitor	0.222	0.169	TNF expression inhibitor			
0.190	0.037	Protein synthesis stimulant	0.344	0.028	4-Chlorobenzoyl-CoA dehydrogenase inhibitor	0.151	0.065	PKM reductase inhibitor	0.178	0.028	Adrenoregulator, lipophilic	0.181	0.114	Salicylate inhibitor	0.283	0.061	Fructan beta-fructofuranosidase inhibitor	0.310	0.030	Antiparasitic	0.318	0.041	trans,poly-cis-1-decargenylcistrantrate inhibitor	0.122	0.070	Thrombospondin synthase stimulant			
0.205	0.050	Glucan 1,4-beta-glucosidase inhibitor	0.343	0.025	Thiamine pyridoxalase 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	Spinal induction factor 1 alpha inhibitor	0.321	0.043	Pyruvate 3-hydroxylase inhibitor	0.193	0.141	Cytochrome P450 inhibitor			
0.210	0.057	Tropinesterase inhibitor	0.334	0.018	Antioxidant	0.107	0.021	Hydrogen antagonist	0.350	0.201	Glutathione peroxidase II inhibitor	0.141	0.074	GST T1-substrate	0.242	0.020	Thioredoxin reductase inhibitor	0.335	0.057	3-Cyanolaminohydrate inhibitor	0.292	0.014	Phenol-2-sulfatase inhibitor	0.145	0.094	Dihydroxy-nucleic 2,3-dioxygenase inhibitor			
0.160	0.007	Cyanate hydratase inhibitor	0.347	0.031	Gamma-D-Glutamyl-mesodiamine lactate peptidase inhibitor	0.128	0.043	SULT1A1 substrate	0.200	0.051	Monooxygenase inhibitor	0.181	0.115	Sclerosant	0.247	0.126	Yemablin inhibitor	0.328	0.051	Neurocystinase (forming)	0.298	0.021	Alkylator	0.153	0.102	UTM4 substrate			
0.218	0.068	2,6-Dihydroxypyridine 3-dehydrogenase inhibitor	0.340	0.024	Lysyl oxidase inhibitor	0.137	0.052	Neurotrophic factor 1,2-dioxygenase inhibitor	0.190	0.043	Gentianate 1,2-dioxygenase inhibitor	0.105	0.038	Phosphatidylcholine reductase inhibitor	0.312	0.092	(S)-6-hydroxynucleoside inhibitor	0.325	0.049	Arylacetone reductase inhibitor	0.317	0.041	Sorbitol-6-phosphate 2-dehydrogenase inhibitor	0.136	0.084	Peptidylaminohydroxylase inhibitor			
0.242	0.090	Transcription factor inhibitor	0.331	0.015	Leucine dehydrogenase inhibitor	0.204	0.120	Photosensitizer	0.166	0.019	Indoleacetate 4-monooxygenase inhibitor	0.166	0.099	Alkylglycerophosphocholine reductase inhibitor	0.301	0.082	3-Cyanolaminohydrate inhibitor	0.317	0.041	Sorbitol-6-phosphate 2-dehydrogenase inhibitor	0.305	0.029	Endopeptidase inhibitor	0.083	0.023	Prostaglandin H2 agonist			
0.247	0.096	4-Hydroxyphenylacetate 3-monooxygenase inhibitor	0.331	0.016	Tenotaxin inhibitor	0.241	0.158	Manganese isomerase inhibitor	0.218	0.071	Cyclooxigenase substrate	0.082	0.016	Opicidol receptor antagonist	0.252	0.033	Cholesterol reductase inhibitor	0.289	0.013	Glucuronidase inhibitor	0.366	0.091	Frangulysin inhibitor	0.247	0.197	Antineoplastic			
0.203	0.052	1,4-Alpha-glucan branching enzyme inhibitor	0.332	0.017	N-Carbamoyl-D-amino acid (colorectal cancer)	0.164	0.081	Antineoplastic (colorectal cancer)	0.229	0.083	Aryl-indandazole inhibitor	0.231	0.165	Metformin isomerization inhibitor	0.313	0.065	Glucuronidase inhibitor	0.357	0.081	Immunomodulator	0.320	0.044	Glutathione dehydrogenase (ascorbate)	0.074	0.023	UGT2B20 substrate			
0.171	0.020	Dry eye syndrome treatment	0.326	0.012	M-beta-N-acetylglucosaminidase (NAD(P)+) aspartase inhibitor	0.175	0.092	Coreceptor, cellular (neutrophil treatment)	0.232	0.086	Chlamydia synthase inhibitor	0.185	0.119	0-methylphosphonate inhibitor	0.224	0.006	AMP-kinase activated kinase inhibitor	0.317	0.041	trans,poly-cis-1-decargenylcistrantrate inhibitor	0.332	0.057	Aspergillus nuclease inhibitor	0.291	0.241	CYP2C8 inhibitor			
0.195	0.044	Stromelysin 2 inhibitor	0.321	0.007	GABA B receptor agonist	0.114	0.032	Antifungal enhancer	0.178	0.033	Antineoplastic (neutric cancer)	0.156	0.091	Antiparasitic	0.235	0.017	Adrenoregulator (phenylalanine)	0.280	0.004	Estrogen beta-receptor agonist	0.288	0.013	Isoquinolinol oxidoreductase inhibitor	0.114	0.064	Colony stimulating factor agonist			
0.226	0.086	Angiogenesis stimulant	0.359	0.045	2-Haloacid dehalogenase inhibitor	0.143	0.061	DOPA decarboxylase inhibitor	0.210	0.066	ATPase inhibitor	0.167	0.101	Anticancerous	0.251	0.033	Uric acid excretion stimulant	0.313	0.038	Steroid synthesis inhibitor	0.430	0.156	Polyporoporphyrin inhibitor	0.171	0.121	Oxyin inhibitor			
0.184	0.033	Sarcosine oxidase inhibitor	0.323	0.010	Endopeptidase E inhibitor	0.098	0.016	Protein kinase C gamma inhibitor	0.234	0.080	Nucleic acid release	0.081	0.017	Protein 2,2-monooxygenase inhibitor	0.295	0.078	Chitosanase inhibitor	0.296	0.021	Alkylator	0.357	0.083	Spinal induction factor kinase inhibitor	0.070	0.021	Alpha-hydroxydehydrogenase inhibitor			
0.221	0.071	3-Methylglutamate reductase inhibitor	0.329	0.016	Alpha-N-arabinoferonase inhibitor	0.148	0.067	Aryl sulfotransferase inhibitor	0.206	0.062	Histone acetyltransferase inhibitor	0.186	0.121	Fructan beta-fructofuranosidase inhibitor	0.327	0.110	Benzoic treatment	0.350	0.076	Peptidylaminohydroxylase inhibitor	0.286	0.013	Transcription factor, NF-kappa B inhibitor	0.181	0.131	Phenylamine inhibitor			
0.206	0.116	Antiallergic	0.335	0.023	B-threo-aldose 1-dehydrogenase (NAD(P)+) inhibitor	0.212	0.132	Methylmercaptolactate reductase (NAD(P)+) inhibitor	0.188	0.044	Contraceptive female	0.199	0.134	dehydrogenase (NAD(P)+) inhibitor	0.255	0.038	Arylmethylamine inhibitor	0.316	0.043	Gamma-glutamyl transaminase inhibitor	0.314	0.041	Antiparasitic	0.102	0.052	Phosphoglycerate kinase 1 inhibitor			
0.249	0.099	AR expression inhibitor	0.325	0.013	Keratinolytic	0.149	0.068	Phosphoglycerate reductase inhibitor	0.262	0.118	Hydrogen stimulant	0.204	0.140																

0.196	0.048	Ferrochelatase inhibitor
0.201	0.054	N-methyl-D-oxoglutarate hydrolase inhibitor
0.195	0.048	Magnesium-protoporphyrin IX synthetase inhibitor
0.180	0.033	Riboflavin phosphotransferase inhibitor
0.237	0.081	Dextranase inhibitor
0.217	0.071	Alpha-N-acetylglucosaminidase inhibitor
0.181	0.035	Garnitine dehydratase inhibitor
0.186	0.041	Furin inhibitor
0.176	0.031	Dibenzoylpyrone reductase inhibitor
0.200	0.055	Alpha-glucuronidase inhibitor
0.188	0.043	Cytochrome-b5 reductase substrate
0.282	0.117	Nicotinate dehydrogenase inhibitor
0.180	0.036	Homogentate 1,2-dioxygenase inhibitor
0.164	0.020	Aromatic-amino-acid transaminase inhibitor
0.195	0.051	Microtubule formation inhibitor
0.179	0.035	Carboxylesterase inhibitor
0.270	0.126	Antileucorative inhibitor
0.213	0.070	Choleretic
0.241	0.087	Alkylglycerophosphocholine O-acyltransferase inhibitor
0.245	0.099	CYP20 substrate
0.247	0.103	Cytochrome-b5 reductase inhibitor
0.194	0.051	Penicillopepsin inhibitor
0.200	0.116	Aldehyde oxidase inhibitor
0.182	0.039	3,2-Dihydroxyvaline decarboxylase (gamma) inhibitor
0.185	0.043	Bcl-2 expression inhibitor
0.277	0.135	Sulfite dehydrogenase inhibitor
0.176	0.035	Transcription factor NF-kappa B inhibitor
0.237	0.116	Adenyl-sulfate reductase inhibitor
0.277	0.136	CYP19A1 expression inhibitor
0.202	0.061	Thermitase inhibitor
0.208	0.128	Myc inhibitor
0.212	0.072	Antimutagenic
0.267	0.127	TNF expression inhibitor
0.209	0.128	CYP7 inhibitor
0.191	0.051	Restenosis treatment
0.158	0.017	2-Dehydro-3-deoxy-L-arabinonate dehydratase inhibitor
0.267	0.127	CYP2A6 substrate
0.191	0.051	Cerebroside-sulfatase inhibitor
0.144	0.084	Lipase inhibitor
0.239	0.120	Inotropic

0.376	0.065	Neonatal disorders treatment
0.327	0.016	Glycerol-1-phosphatase inhibitor
0.359	0.048	ADP-ferrioxmagetate reductase inhibitor
0.342	0.032	Ferredoxin hydrogenase inhibitor
0.411	0.101	Antiviral (Picornavirus)
0.338	0.028	4-Hydroxylantennary transaminase inhibitor
0.318	0.008	D-glutamate oxidase inhibitor
0.350	0.050	Cardiotonic
0.312	0.003	2-Dehydro-3-deoxy-L-arabinonate dehydratase inhibitor
0.312	0.005	Aromatic-amino-acid transaminase inhibitor
0.323	0.016	Bescherin inhibitor
0.344	0.038	Phosphatidylglycerophosphatase inhibitor
0.348	0.041	DELTA4-sterol reductase inhibitor
0.338	0.031	Ornithine cyclodextrinase inhibitor
0.323	0.016	Alpha-glucuronidase inhibitor
0.383	0.076	CYP2C9 substrate
0.323	0.017	2-Dehydroantennary aldolase inhibitor
0.320	0.013	Lipogenesis substrate
0.347	0.041	Levamisole inhibitor
0.350	0.044	Opioid kappa 3 receptor antagonist
0.332	0.027	Alpha-Methylglutamate racemase inhibitor
0.331	0.026	Rhodotorulopsis in inhibitor
0.326	0.021	Histone acetyltransferase inhibitor
0.366	0.061	CYP2C9 inducer
0.329	0.024	Hydroxyprostaglandin dehydrogenase (NADP) inhibitor
0.356	0.053	Adenyl-sulfate reductase
0.380	0.077	Nucleotide metabolism regulator
0.362	0.060	Antiviral (influenza)
0.361	0.059	Phosphatidylserine decarboxylase inhibitor
0.332	0.029	Acetylcholinesterase inhibitor
0.333	0.032	D-alanine 2-hydroxyacyltransferase inhibitor
0.312	0.010	Aspartate transaminase inhibitor
0.323	0.022	Thimet oligopeptidase inhibitor
0.322	0.022	Tripeptide aminopeptidase inhibitor
0.332	0.031	CD44 C receptor agonist
0.351	0.051	UTL19 substrate
0.322	0.021	Collagenase 1,4-benzoylarginine hydrolase inhibitor
0.306	0.005	Proline dehydrogenase inhibitor
0.374	0.073	Immunosuppressant
0.424	0.123	CYP2A2 substrate

0.135	0.057	Monooxygenase disorders treatment
0.146	0.067	Trans-1,2-dihydroxybenzoate 1,2-diol dehydrogenase inhibitor
0.176	0.058	Sodium ferrioxmagetate reductase inhibitor
0.180	0.101	Bone diseases treatment
0.096	0.038	Protein kinase C agonist inhibitor
0.323	0.245	Nicotinic acetylcholine receptor antagonist
0.122	0.046	Neuronal dehydrogenase inhibitor
0.139	0.062	Interferon antagonist
0.203	0.127	Thyroxine deiodinase inhibitor
0.186	0.110	RNA directed RNA polymerase inhibitor
0.136	0.060	Interferon gamma antagonist
0.222	0.147	Anticancer agent
0.239	0.164	Mannan endo-1,4-beta-mannosidase inhibitor
0.254	0.180	Gluconidase inhibitor
0.136	0.062	Antithyroid
0.130	0.056	Antiviral (hepatitis)
0.127	0.054	Dihydroxyacetone kinase inhibitor
0.222	0.149	Antiprotease inhibitor (Glucofide)
0.245	0.173	Antipruritic
0.235	0.163	Formaldehyde dehydrogenase inhibitor
0.143	0.072	Glycerol-1-phosphatase inhibitor
0.278	0.207	Leukoperoxidase stimulant
0.076	0.005	Antioxidant (polyphenol-like)
0.149	0.079	Quinone dehydrogenase inhibitor
0.216	0.146	CYP2B8 substrate
0.216	0.146	Neillard reaction inhibitor
0.147	0.078	Protein synthesis stimulant
0.191	0.122	Insulinase inhibitor
0.154	0.085	CYP2B1 substrate
0.260	0.191	Interleukin-2 agonist
0.142	0.074	Glucose 1,4-beta-glucosidase inhibitor
0.323	0.256	Proteinase inhibitor
0.215	0.148	4-Hydroxybenzoate dehydrogenase inhibitor
0.318	0.251	Polyporeopsis inhibitor
0.072	0.005	Electron transport complex I inhibitor
0.248	0.181	Sulfite dehydrogenase inhibitor
0.229	0.162	Phosphatase inhibitor
0.124	0.057	Sodium channel blocker
0.175	0.110	Neuronal dehydrogenase inhibitor
0.237	0.171	Retinoic acid metabolism inhibitor

0.166	0.024	Dry eye syndrome treatment
0.203	0.061	Lymphocyte dehydrogenase inhibitor
0.162	0.020	UTL2311 blocker
0.179	0.037	Proteinase inhibitor
0.229	0.085	Salicylate dehydrogenase inhibitor
0.169	0.028	Beta lactamase inhibitor
0.181	0.045	RNA directed RNA polymerase inhibitor
0.188	0.049	Interferon antagonist
0.211	0.075	Polarization inhibitor
0.198	0.062	RNA directed RNA polymerase inhibitor
0.144	0.008	Protein kinase C inhibitor
0.223	0.087	Antipruritic
0.279	0.145	Aspartate phenylpyruvate transaminase inhibitor
0.186	0.053	1,3,5,6,7-triene-4,5-dioxygenase inhibitor
0.216	0.083	Hypoxanthine kinase inhibitor
0.207	0.074	Antileukemic
0.142	0.010	Dihydroxyacetone kinase inhibitor
0.281	0.149	3-Hydroxybenzoate dehydrogenase inhibitor
0.145	0.013	3-Hydroxybenzoate dehydrogenase inhibitor
0.147	0.015	Squalene epoxidase inhibitor
0.226	0.065	5-Hydroxytryptamine 2B agonist
0.194	0.063	CYP2B1 substrate
0.209	0.078	Dihydroxyacetone kinase inhibitor
0.256	0.137	Dehydrogenase inhibitor
0.227	0.097	Proteinase inhibitor
0.302	0.172	Neopentyl dehydrogenase inhibitor
0.220	0.092	Dehydrogenase inhibitor
0.166	0.039	Glucocorticoid reductase inhibitor
0.168	0.042	Glucocorticoid reductase inhibitor
0.242	0.117	CYP1A substrate
0.239	0.114	Opioid dependency treatment
0.306	0.180	Lactonase inhibitor
0.207	0.082	Aromatic-hydroxylase inhibitor
0.185	0.061	Microtubule formation inhibitor
0.143	0.019	Interleukin-10 antagonist
0.172	0.049	Sulfite dehydrogenase inhibitor
0.358	0.234	Dehydrogenase inhibitor
0.139	0.016	Interleukin-12 agonist
0.238	0.115	CYP2C9 substrate
0.150	0.028	Cytochrome c oxidase inhibitor

0.179	0.114	Antithrombotic
0.125	0.061	CYP1A5 inducer
0.075	0.011	Urate transporter 1 inhibitor
0.177	0.114	Natriuretic channel blocker
0.349	0.286	CYP2B1 substrate
0.145	0.083	Dihydroxy-9,10-secundone-1,3,5,10-triene-9,17-dione-4,5-dioxygenase inhibitor
0.105	0.042	Glucosylase inhibitor
0.103	0.041	Adrenergic
0.208	0.147	Mannose isomerase inhibitor
0.122	0.061	Dihydroxyacetone kinase inhibitor
0.126	0.065	Alpha-pyruvate dehydrogenase inhibitor
0.144	0.083	Lactate dehydrogenase inhibitor
0.138	0.097	Malate dehydrogenase inhibitor
0.211	0.150	Cytochrome-b5 reductase inhibitor
0.111	0.051	Cytochrome-b5 reductase inhibitor
0.117	0.057	Adrenergic antagonist
0.188	0.129	Levamisole inhibitor
0.251	0.191	Spermidine dehydrogenase inhibitor
0.239	0.179	Cytochrome-b5 reductase inhibitor
0.268	0.209	Mannose isomerase inhibitor
0.131	0.073	Interleukin-12 agonist
0.129	0.070	Interleukin-12 agonist
0.146	0.087	Tetrahydrobiopterin reductase inhibitor
0.181	0.123	Antidepressant
0.195	0.136	Sulfite oxidase inhibitor
0.084	0.029	MUD B inhibitor
0.200	0.142	Calcium channel activator
0.172	0.114	Nicotinic acetylcholine receptor agonist
0.213	0.155	Phosphatidylcholine dehydrogenase inhibitor
0.086	0.029	Adrenergic antagonist
0.157	0.100	Stromalysin 2 inhibitor
0.278	0.221	Lactonase inhibitor
0.114	0.057	Antithrombotic
0.129	0.073	Receptor agonist
0.215	0.159	Anticoagulant
0.176	0.122	Antiviral (hepatitis)
0.194	0.140	Thyroxine dehydrogenase inhibitor
0.204	0.150	Cytochrome-b5 reductase inhibitor
0.154	0.101	Gamma-glutamyl dehydrogenase inhibitor
0.302	0.100	Excretory dehydrogenase inhibitor
0.205	0.004	Histone deacetylase inhibitor

0.218	0.002	Transcription factor inhibitor
0.231	0.016	Histamine dehydrogenase inhibitor
0.352	0.137	Chloride channel blocker
0.270	0.056	Sulfite reductase inhibitor
0.321	0.106	Spermidine dehydrogenase inhibitor
0.282	0.068	Long-chain dehydrogenase inhibitor
0.308	0.065	Cytochrome-b5 reductase inhibitor
0.255	0.042	Proteinase inhibitor
0.223	0.010	Proteinase inhibitor
0.244	0.032	UTL1A5 substrate
0.255	0.043	3-Hydroxy-4-oxo-2,4,4-triene-4,5-dioxygenase inhibitor
0.251	0.040	Cytochrome-b5 reductase inhibitor
0.322	0.111	CYP1A1 substrate
0.340	0.129	Apoptase inhibitor
0.307	0.066	Proteinase inhibitor
0.244	0.033	Proteinase inhibitor
0.230	0.020	Dihydroxyacetone reductase inhibitor
0.312	0.102	Acetylcholinesterase inhibitor
0.262	0.053	Antiviral
0.282	0.074	Monooxygenase inhibitor
0.294	0.086	Methionine sulfoxide reductase inhibitor
0.263	0.054	CYP1A4 inhibitor
0.294	0.086	Ferredoxin-NADP reductase inhibitor
0.216	0.008	CYP19 substrate
0.309	0.101	Phenylalanine dehydrogenase inhibitor
0.380	0.173	Nicotinic acetylcholine receptor agonist
0.230	0.023	Cytochrome-b5 reductase inhibitor
0.243	0.037	Dehydrogenase inhibitor
0.271	0.065	Phosphatase inhibitor
0.242	0.036	Lactonase inhibitor
0.245	0.039	Lactate dehydrogenase inhibitor
0.218	0.014	Pyruvate dehydrogenase inhibitor
0.225	0.022	Cytochrome-b5 reductase inhibitor
0.263	0.061	Spermidine dehydrogenase inhibitor
0.271	0.069	Nucleic acid reductase
0.279	0.078	Cytochrome-b5 reductase inhibitor
0.302	0.100	Excretory dehydrogenase inhibitor
0.205	0.004	Histone deacetylase inhibitor

0.360	0.088	CYP1A5 substrate
0.274	0.103	VEGF expression inhibitor
0.350	0.080	Thymidylate synthase inhibitor
0.356	0.097	Fibrinase inhibitor
0.344	0.075	Malate dehydrogenase inhibitor
0.324	0.056	Pyruvate decarboxylase inhibitor
0.309	0.042	Antipruritic
0.314	0.047	Proteinase inhibitor
0.273	0.007	CYP1A5 substrate
0.269	0.005	MUD B inhibitor
0.279	0.015	UTL1B1 substrate
0.319	0.055	Hydroxyacetone dehydrogenase inhibitor
0.342	0.070	Proteinase inhibitor
0.283	0.021	Interleukin-1 agonist
0.329	0.087	Glutamine dehydrogenase inhibitor
0.271	0.000	Cytochrome-b5 reductase inhibitor
0.310	0.048	Dihydroxyacetone reductase inhibitor
0.314	0.052	Cardiac anesthetic
0.325	0.084	Chitosanase inhibitor
0.281	0.021	Dihydroxy-9,10-secundone-1,3,5,10-triene-9,17-dione-4,5-dioxygenase inhibitor
0.305	0.046	Hydroxyacetone reductase inhibitor
0.343	0.086	Antipruritic
0.329	0.067	Glutamine dehydrogenase inhibitor
0.273	0.014	Transcription factor NF-kappa B inhibitor
0.325	0.067	Phosphatidylcholine dehydrogenase inhibitor
0.275	0.018	Alcohol oxidase inhibitor
0.343	0.086	Anesthetic
0.278	0.021	Hypoxanthine dehydrogenase inhibitor
0.304	0.049	Methane monooxygenase inhibitor
0.314	0.080	Venous thrombotic inhibitor
0.333	0.070	Methylglutamate dehydrogenase inhibitor
0.322	0.063	Insulinase inhibitor
0.321	0.013	Nitric oxide scavenger
0.284	0.030	Immunomodulator
0.337	0.084	Histidine dehydrogenase inhibitor
0.296	0.013	Antithrombotic
0.338	0.085	Acetylcholinesterase inhibitor
0.418	0.185	Polyporeopsis inhibitor
0.292	0.041	CD44 C receptor agonist

0.323	0.052	Neuroleptic inhibitor
0.350	0.080	Thymidylate synthase inhibitor
0.284	0.014	UTL2B18 substrate
0.303	0.033	Antipruritic
0.294	0.024	N-methyl-L-lysine oxidase inhibitor
0.323	0.054	Cytochrome-b5 reductase inhibitor
0.289	0.019	Interleukin-1 agonist
0.310	0.040	Steroid synthesis inhibitor
0.339	0.070	Mucopolysaccharide dehydrogenase inhibitor
0.302	0.033	Sweetener
0.366	0.067	Fibrinase inhibitor
0.344	0.073	Malate dehydrogenase inhibitor
0.406	0.139	Acute neuroleptic treatment
0.351	0.084	Immunosuppressant
0.274	0.008	Proteinase inhibitor
0.311	0.046	Glutamine dehydrogenase inhibitor
0.338	0.073	Antifungal
0.297	0.034	Dihydroxyacetone reductase inhibitor
0.342	0.079	Cardiac anesthetic
0.333	0.070	Chitosanase inhibitor
0.343	0.080	Antipruritic
0.329	0.067	Glutamine dehydrogenase inhibitor
0.316	0.054	Glutamine dehydrogenase inhibitor
0.283	0.021	Dihydroxyacetone reductase inhibitor
0.296	0.028	Tauropine dehydrogenase inhibitor
0.276	0.015	UTL2B1 substrate
0.346	0.083	Anesthetic
0.328	0.067	Alcohol dehydrogenase inhibitor
0.345	0.085	Alcohol dehydrogenase inhibitor
0.284	0.024	Antithrombotic
0.352	0.092	CYP1A5 substrate
0.329	0.061	Arylamine dehydrogenase inhibitor
0.322	0.063	Insulinase inhibitor
0.271	0.013	Nitric oxide scavenger
0.316	0.059	Venous thrombotic inhibitor
0.317	0.060	Arylamine dehydrogenase inhibitor
0.321	0.064	Phosphatase inhibitor
0.308	0.051	Arylamine dehydrogenase inhibitor
0.280	0.024	Cytochrome-b5 reductase inhibitor
0.274	0.018	CD44 C receptor agonist

0.124	0.076	Antithyroid
0.274	0.226	ADP-cytochrome c2 reductase inhibitor
0.198	0.150	Pyruvate decarboxylase inhibitor
0.088	0.041	Epoxide hydrolase substrate
0.132	0.085	Carboxylesterase inhibitor
0.077	0.030	Aldehyde reductase inhibitor
0.079	0.032	UTL2B18 substrate
0.079	0.032	UTL2B18 substrate
0.237	0.190	Polarization on stimulant
0.079	0.033	Fatty acid synthase inhibitor
0.214	0.168	Cardioprotectant
0.093	0.048	Antipruritic
0.123	0.079	Alantoin dehydrogenase inhibitor
0.126	0.082	Phosphoenolpyruvate carboxykinase inhibitor
0.236	0.193	Transcription factor stimulant
0.236	0.193	Transcription factor stimulant
0.120	0.076	UTL2B1 substrate
0.149	0.106	Penicillin amide inhibitor
0.102	0.059	Antifungal enhancer
0.095	0.063	Gramicidin
0.142	0.100	Stem cell colony stimulation factor antagonist
0.151	0.109	Stem cell treatment
0.205	0.163	Alkylglycerophospholipid hydrolysis
0.165	0.123	Anticancer therapy
0.174	0.132	Gestagen antagonist
0.067	0.026	UTL2B2 substrate
0.067	0.026	UTL2B40 substrate
0.067	0.026	UTL2B19 substrate
0.067	0.026	UTL2B30 substrate
0.067	0.026	UTL2B46 substrate
0.135	0.094	NAD ⁺ synthase glutamine hydrolysis
0.121	0.080	UTL2B19 substrate
0.104	0.063	Aminocyclitol inhibitor
0.240	0.200	Biotinamide
0.099	0.059	UTL2B19 substrate
0.105	0.064	UTL2B19 substrate
0.110	0.070	Pectin lyase
0.111	0.072	Keratan sulfate treatment
0.131	0.091	Aldehyde reductase inhibitor
0.106	0.067	Phenylalanine hydroxylase

0.190	0.034	Vanomib A inhibitor	0.291	0.004	Oxalacetate tautomerase inhibitor	0.089	0.046	Chromoclonal colony stimulant factor agonist	0.130	0.029	c-Src kinase inhibitor	0.240	0.200	Biotindase inhibitor	0.188	0.004	Dynamin GTPase inhibitor	0.241	0.006	5-Lipoxygenase inhibitor	0.292	0.052	Meprin B inhibitor	0.243	0.214	NADPH peroxidase inhibitor
0.225	0.099	Trimethylamine dehydrogenase inhibitor	0.361	0.075	Anise dehydrogenase inhibitor	0.291	0.239	Protein kinase C activator	0.233	0.133	N-Acetylcholinesterase inhibitor	0.063	0.023	Mineralocorticoid antagonist	0.319	0.134	Lysine 2,3-aminomutase inhibitor	0.240	0.005	Heat shock protein antagonist	0.292	0.052	Cyclohexyl isocyanide hydratase inhibitor	0.159	0.130	Antinuclear (stic) (Sarcomin)
0.183	0.057	N-Acyl-D-amino acid decarboxylase inhibitor	0.263	0.008	Triose-phosphate isomerase inhibitor	0.234	0.182	Lipid metabolism regulator	0.165	0.065	Tumor necrosis factor alpha release inhibitor	0.103	0.093	Interleukin-6 monooxygenase inhibitor	0.348	0.164	Oxmitin inhibitor	0.283	0.049	Shikimate 3-O-hydroxyanthranoyltransferase inhibitor	0.294	0.055	Glutathione S-transferase inhibitor	0.051	0.022	NADPH-dependent oxidase inhibitor
0.167	0.041	Asparagine-tRNA ligase inhibitor	0.315	0.030	Allylthioester phosphotriesterase inhibitor	0.070	0.019	Histone deacetylase 1 and 2 (HDAC1/2) inhibitor	0.102	0.004	Neuraminidase inhibitor	0.065	0.025	Melanin-1 agonist	0.254	0.070	Flutathione dehydrogenase inhibitor	0.233	0.019	Nitric oxide scavenger	0.315	0.076	Aglycosyltransferase inhibitor	0.155	0.128	Trans-phenylcarbamoylserine deaminase inhibitor
0.173	0.048	Cellulase inhibitor	0.305	0.020	Catalase/sulfolipase inhibitor	0.070	0.018	Catechol O-methyltransferase inhibitor	0.108	0.010	Protein 2-monoxygenase inhibitor	0.051	0.011	Pitavastatin inhibitor	0.222	0.039	Proteinase 3 inhibitor	0.296	0.032	Proteinase 3 inhibitor	0.289	0.051	Boltonin inhibitor	0.094	0.066	Glutathione S-transferase inhibitor
0.163	0.038	L-lysine 6-aminotransferase inhibitor	0.320	0.035	2-Hydroxy-3-oxoadipate synthase inhibitor	0.153	0.102	Malate dehydrogenase inhibitor	0.105	0.007	PRF phosphatase inhibitor	0.049	0.009	Delta 1-receptor antagonist	0.195	0.012	Protocatechuic acid 3,4-dioxygenase inhibitor	0.275	0.041	Antinuclear (stic) (coloretic 1 cancer)	0.257	0.021	Deoxyribonuclease 1 inhibitor	0.202	0.174	Dehydrogenase inhibitor
0.160	0.035	(R)-limonene 6-monooxygenase inhibitor	0.309	0.024	Antiviral (ORV)	0.080	0.029	MAB 8 inhibitor	0.156	0.059	Isoprenoid-related oxidoreductase inhibitor	0.167	0.128	Protein kinase Flnk inhibitor	0.255	0.072	5-Hydroxytryptamine 2B agonist	0.307	0.074	Antinuclear (stic)	0.247	0.011	SRG expression enhancer	0.117	0.089	Glucan 1,6-alpha-glucosidase inhibitor
0.199	0.074	Threonine aldolase inhibitor	0.302	0.018	Formaldehyde dehydrogenase inhibitor	0.157	0.106	ILK expression enhancer	0.197	0.100	Hydroxylase inhibitor	0.071	0.032	Alpha 1-adrenergic receptor agonist	0.298	0.116	Sphingomyelinase inhibitor	0.285	0.052	Adrenaline release stimulant	0.252	0.016	Synapsin II dysfunction	0.166	0.138	Phenylalanylserine decarboxylase inhibitor
0.321	0.196	Antiviral (Picornavirus)	0.308	0.025	Phenol 2-monooxygenase inhibitor	0.080	0.030	Inositol 1,4,5-trisphosphate receptor antagonist	0.233	0.136	Antinuclear (stic)	0.084	0.046	PRF phosphatase inhibitor	0.224	0.042	Antinuclear (stic) (lymphoma)	0.261	0.028	Trans-pentameroltranstransferase inhibitor	0.261	0.025	Neurotrophin-3 factor enhancer	0.051	0.023	Actin depolymerization inhibitor
0.188	0.063	Thimet oligopeptidase inhibitor	0.306	0.023	L-lysine acid epimerase inhibitor	0.122	0.072	Glucosylglycosylase inhibitor	0.112	0.015	Phosphatidylinositol kinase inhibitor	0.140	0.102	Sterol 3-beta-hydroxysteroid transferase inhibitor	0.237	0.056	Antinuclear (stic) (coloretic 1 cancer)	0.275	0.043	Thiobutylthioesterase inhibitor	0.275	0.040	Catechol oxidase inhibitor	0.085	0.058	HIT-1 integrase inhibitor
0.246	0.122	Procatinyl-peptidase II inhibitor	0.308	0.025	Serratia marcescens nuclease inhibitor	0.120	0.071	Contraceptive	0.231	0.135	Hormonologic	0.147	0.109	Proteinase 3 inhibitor	0.228	0.045	CTP42 substrate	0.237	0.006	Estrogen alpha receptor agonist	0.308	0.074	N-tetrapeptide inhibitor	0.153	0.129	Gastritis treatment
0.141	0.017	4-Hydroxy-5-methyl-2-oxoglutarate aldolase inhibitor	0.299	0.017	Ketol-acid reductoisomerase inhibitor	0.074	0.025	Plasminogen activator stimulant	0.165	0.069	Vanillic acid reductase inhibitor	0.070	0.032	Prostanoid agonist	0.295	0.113	Tyr proteinase (Proteinase 3) inhibitor	0.288	0.057	Glucuronolactone inhibitor	0.283	0.049	Shikimate 3-O-hydroxyanthranoyltransferase inhibitor	0.204	0.177	Polychlorinated biphenyls (PCBs) inhibitor
0.215	0.091	Yeast ribonuclease inhibitor	0.308	0.026	Phenanthrenequinone inhibitor	0.089	0.040	CYP2B6 inhibitor	0.132	0.036	Hydroxy-1,2-dioxynase inhibitor	0.256	0.219	Primidone treatment	0.197	0.016	Methicillin-acylate deacetylase inhibitor	0.276	0.045	CYP3A4 inhibitor	0.275	0.041	Antinuclear (stic) (coloretic 1 cancer)	0.116	0.090	Secretase inhibitor
0.144	0.021	Tyrosine 3-aminotransferase inhibitor	0.298	0.017	Ferrodoxin-NADH reductase inhibitor	0.080	0.032	Transcription factor AP-1 inhibitor	0.119	0.024	Beta 1-adrenergic receptor agonist	0.087	0.050	Glutathione S-transferase inhibitor	0.279	0.098	Chondrocyte cholexylation inhibitor	0.297	0.066	Skeletal muscle relaxant	0.244	0.010	Beta lactamase inhibitor	0.116	0.090	Secretase stimulant
0.164	0.041	Kinin inhibitor	0.300	0.020	3-Isopentenyl diphosphate synthase inhibitor	0.201	0.153	Phenylpyruvate decarboxylase inhibitor	0.154	0.059	VCAM1 expression inhibitor	0.119	0.083	Acetylcholinesterase inhibitor	0.229	0.048	Histone acetyltransferase inhibitor	0.308	0.077	Creatinine sequestrant inhibitor	0.258	0.025	Aldehyde dehydrogenase substrate	0.108	0.083	Antinuclear (stic)
0.147	0.024	Shab potassium channel blocker	0.332	0.052	PMO substrate	0.072	0.024	Estrogen alpha receptor agonist	0.137	0.042	Fibroblast growth factor receptor agonist	0.095	0.059	Cystathionine beta-synthase inhibitor	0.184	0.005	Heat shock protein 90 inhibitor	0.257	0.027	Neurotrophin-3 factor enhancer	0.292	0.060	Polychlorinated biphenyls (PCBs) inhibitor	0.167	0.141	Bacterial inhibitor
0.178	0.056	Gly-1 carboxypeptidase inhibitor	0.304	0.023	Quercetin 2,3-dioxygenase inhibitor	0.063	0.016	Glucuronidase antagonist	0.157	0.063	Antinuclear (stic)	0.240	0.204	CYP4A11 inhibitor	0.267	0.088	Antinuclear (stic) (coloretic 1 cancer)	0.244	0.015	Phenylacetate dehydrogenase inhibitor	0.288	0.057	Glucuronolactone inhibitor	0.104	0.078	Antibiotic
0.266	0.144	CDP-diacylglycerol-serine 0-phosphatidyltransferase inhibitor	0.338	0.056	Aspergillus nuclease SI inhibitor	0.223	0.176	Antithrombotic	0.123	0.030	Vitamin	0.069	0.033	Estrogen 17 beta dehydrogenase 2 inhibitor	0.215	0.016	Hydroxyphenylacetate dehydrogenase inhibitor	0.316	0.088	Mitochondrial processing protease inhibitor	0.316	0.085	Membrane protein inhibitor	0.195	0.170	Thiamine pyrophosphate inhibitor
0.173	0.050	N-acetylnouramine synthase inhibitor	0.293	0.013	Acyl-lysine dehydratase inhibitor	0.143	0.097	Dihydroxyacetone 2,3-dioxygenase inhibitor	0.222	0.130	Tryptophan 2,3-dioxygenase inhibitor	0.111	0.075	Renal failure treatment	0.250	0.072	Gestagen enhancer	0.241	0.013	SRG expression enhancer	0.308	0.077	Crocinin inhibitor	0.161	0.136	Granule cell membrane transferase inhibitor
0.274	0.152	Gonadotropin antagonist	0.299	0.020	N-acetylnouramine 10-4-oxoacyltransferase inhibitor	0.072	0.027	p53 inhibitor	0.099	0.007	Phosphatidylcholine 3-kinase inhibitor	0.233	0.197	Acetylcholinesterase 7-OT 9-OT acetyltransferase inhibitor	0.289	0.112	Cancer associated disorders treatment	0.261	0.032	N6-acetyl-lysine oxidase inhibitor	0.275	0.045	CYP3A4 inhibitor	0.135	0.111	Phosphor-lase inhibitor
0.189	0.067	Aureolysin inhibitor	0.306	0.027	Farnesyltransferase inhibitor	0.246	0.201	CYP2D6 substrate	0.107	0.015	Phosphatidylcholine 3-kinase inhibitor	0.040	0.004	Cytoskeleton inhibitor (anionom)	0.292	0.115	Membrane permeability enhancer	0.256	0.028	Viral entry inhibitor	0.257	0.027	Viral entry inhibitor	0.134	0.110	Benzofuranate decarboxylase inhibitor
0.173	0.051	Nuc-Pro dipeptidyl-peptidase inhibitor	0.313	0.035	D-aminolactate dehydratase inhibitor	0.115	0.070	Glutamate release inhibitor	0.158	0.086	Alkane monooxygenase inhibitor	0.139	0.104	Cytochrome P-450 reductase substrate	0.223	0.046	Thrombolysis	0.246	0.018	Hydroxyphenylacetate reductase inhibitor	0.283	0.054	Thrombolytic inhibitor	0.079	0.055	Hydroxylase inhibitor
0.267	0.146	Cancer associated disorders treatment	0.250	0.073	CYP2B5 substrate	0.191	0.146	Gama glutamyl transferase inhibitor	0.125	0.034	Allyl-1,6-glucosidase inhibitor	0.230	0.196	Malate dehydrogenase inhibitor	0.185	0.019	Antithrombotic (type 1)	0.318	0.090	Sulfite dehydrogenase inhibitor	0.333	0.104	Anticoagulant	0.080	0.057	Hydroxylase inhibitor
0.274	0.153	Cytochrome P450 stimulant	0.301	0.024	3-Methylbutanol reductase inhibitor	0.079	0.034	Aldose 1-epimerase inhibitor	0.109	0.018	Heat shock protein 90 antagonist	0.083	0.049	Heat shock protein 90 inhibitor	0.204	0.029	Catalase inhibitor	0.300	0.078	Nicotinate dehydrogenase inhibitor	0.284	0.036	2-Oxocarnitine decarboxylase inhibitor	0.193	0.170	Angiotensin stimulant
0.142	0.022	Taigataronate reductase inhibitor	0.297	0.020	Cholesterol phosphate dehydrogenase inhibitor	0.077	0.034	Glycerolide hydrolyase inhibitor	0.095	0.004	CD45 antagonist	0.242	0.208	CYP2D6 inhibitor	0.217	0.041	Lamellarin derivative inhibitor (CDP)	0.279	0.052	Benzaldehyde dehydrogenase inhibitor	0.258	0.029	Lamellarin derivative inhibitor	0.172	0.149	Axylsterase inhibitor
0.142	0.022	Fructarotone reductase inhibitor	0.292	0.016	UGT45 substrate	0.132	0.090	Lamellarin derivative inhibitor	0.098	0.008	Phospholipase 1-catecholyltransferase inhibitor	0.220	0.186	Human endo-1,4-beta-mannosidase inhibitor	0.277	0.102	Alcohol dehydrogenase (acceptor) inhibitor	0.336	0.088	Sphingomyelinase inhibitor	0.279	0.052	Benzaldehyde dehydrogenase inhibitor (CDP)	0.069	0.047	Alpha-1-phosphatase inhibitor
0.159	0.038	Anthiphenanthronic	0.304	0.028	2-Acetylglucosyl-3-acetyltransferase inhibitor	0.222	0.180	Antinuclear (stic) (solid tumor)	0.099	0.009	Multidrug resistance associated protein inhibitor	0.119	0.085	Ferrodoxin-NADH reductase inhibitor	0.306	0.132	Fragilysin inhibitor	0.253	0.026	4-Phenyl inhibitor	0.270	0.043	Bumitol-1-phosphatase inhibitor	0.172	0.150	Aromatic hydroxylase inhibitor
0.159	0.039	Tryptophan 2-monooxygenase inhibitor	0.309	0.034	Tripeptidyl-peptidase I inhibitor	0.205	0.164	Transcription factor NF-kappa B inhibitor	0.211	0.121	CYP2C9 inhibitor	0.125	0.092	Alkaline phosphatase inhibitor	0.276	0.102	Dexamethasone inhibitor	0.270	0.043	Mannitol-1-phosphatase inhibitor	0.317	0.090	Sulfite dehydrogenase inhibitor	0.078	0.056	Protein tyrosine phosphatase 1B inhibitor
0.130	0.010	Bone oxypense inhibitor	0.290	0.014	Carboxylesterase inhibitor	0.125	0.085	Thiolthiazole treatment	0.240	0.150	Membrane permeability enhancer	0.320	0.287	Antiprotective glycerophosphatase inhibitor	0.185	0.012	Cytokine release inhibitor	0.272	0.046	Antiprotective oil (Trichomonas)	0.257	0.030	CTP42 substrate	0.042	0.021	ATP citrate lyase inhibitor
0.163	0.043	2-Oxoisovalerate dehydrogenase (acylating) inhibitor	0.285	0.010	Nitrite reductase (N-forming) inhibitor	0.198	0.159	Nitrite reductase (N-forming) inhibitor	0.116	0.027	T cell inhibitor	0.085	0.032	Hydroxylase 1,2-dioxygenase inhibitor	0.311	0.138	Fibrinase inhibitor	0.265	0.040	Antinuclear (stic) (coloretic 1 cancer)	0.304	0.078	Phosphatidylinositol diacylglycerol-1-phosphatase inhibitor	0.209	0.187	Anticovirusant
0.260	0.141	CYP3A3 substrate	0.317	0.043	Dipeptidase E inhibitor	0.058	0.019	Microtubule stabilization	0.181	0.092	Antihypertensive	0.091	0.059	Feloxamine inhibitor	0.262	0.089	Paraoxytolerant dipeptidyl hydrolase inhibitor	0.269	0.044	Neurokinin B inhibitor	0.285	0.040	Antinuclear (stic) (coloretic 1 cancer)	0.150	0.128	Vitamin endo-1,3-beta-glucosidase inhibitor
0.206	0.087	Antiprenitic, non-allergic	0.283	0.009	N-acetylnouramine 1-ase inhibitor	0.049	0.010	Postcoital contraceptive	0.278	0.190	Trimethylamine-oxide aldolase inhibitor	0.117	0.085	Antithrombotic	0.235	0.063	Herritylin inhibitor	0.234	0.010	Cognitant	0.279	0.055	Bisphosphonate inhibitor	0.229	0.207	REV 185 inhibitor
0.274	0.155	Na+-transporting two-sector ATPase inhibitor	0.290	0.016	Carnitine 3-dehydrogenase inhibitor	0.139	0.100	Alpha-aminolase inhibitor	0.199	0.111	TRPA1 agonist	0.082	0.030	UTR4E substrate	0.224	0.051	2,4-Dichlorophenyl-endo 6-monooxygenase inhibitor	0.271	0.047	Neurokinin carrier protein hydrolase inhibitor	0.271	0.047	Crotonoyl-CoA carrier protein hydrolase inhibitor	0.114	0.093	Ameshtic local
0.160	0.041	Neuroxin inhibitor	0.281	0.008	Agmatine gamma-glutamyltransferase inhibitor	0.179	0.140	Prostaglandin-endoperoxide synthase inhibitor	0.175	0.087	Threonine aldolase inhibitor	0.062	0.030	UTR2B3 substrate	0.195	0.023	Antinuclear (stic) (squamous cell carcinoma)	0.292	0.038	N-Acetyl-D-aspartate deacylase inhibitor	0.289	0.046	W-acyl-D-aspartate deacylase inhibitor	0.141	0.123	Glycine dehydrogenase (acylating) inhibitor
0.223	0.105	DELTA1-sterol reductase inhibitor	0.305	0.032	Triacetate-lactonase inhibitor	0.042	0.004	Sodium channel co-receptor antagonist	0.161	0.074	(S)-3-hydroxyandrostenedione 17-dehydrogenase inhibitor	0.062	0.030	UTR2B19 substrate	0.289	0.117	Polysaccharide transferase inhibitor	0.296	0.042	Polysaccharide aldehyde oxidase inhibitor	0.339	0.116	Proadiponectin receptor inhibitor	0.132	0.111	Styrene oxide reductase inhibitor
0.279	0.161	CYP3A substrate	0.305	0.032	Histone-G4 ligase inhibitor	0.123	0.085	Tandem lysine/lysine treatment	0.166	0.079	GST M1-1 substrate	0.062	0.030	UTR2B30 substrate	0.217	0.045	UTR2B30 substrate	0.242	0.019	Disulfuric acid treatment	0.257	0.034	Penicillin amide inhibitor	0.089	0.068	Acetylcholine hydrolase inhibitor
0.127	0.009	Anesthetic inhalation	0.305	0.032	Carboxylesterase-CoA ligase inhibitor	0.124	0.086	Glycine receptor agonist	0.096	0.009	Catechol O-methyltransferase inhibitor	0.062	0.030	UTR2B40 substrate	0.324	0.153	Erythropoietin stimulant	0.264	0.041	Neurokinin carrier protein hydrolase inhibitor	0.264	0.041	Bumitol-1-phosphatase inhibitor	0.122	0.102	Phenol 2-monooxygenase inhibitor
0.210	0.092	Pitirivis inhibitor	0.305	0.032	Benzocaine hydrolase inhibitor	0.065	0.028	UTR2B23 substrate	0.140	0.053	Mannose-6-phosphate isomerase inhibitor	0.216	0.184	Nicotinate dehydrogenase inhibitor	0.251	0.080	Methane monooxygenase inhibitor	0.269	0.046	N-Acetyl-D-aspartate decarboxylase inhibitor	0.231	0.010	Methylsulfonyl-acylate decarboxylase inhibitor	0.035	0.015	Prostate 12-2 agonist
0.157	0.039	Saccharopine dehydrogenase (UDP, L-lysine-forming) inhibitor	0.277	0.004	Taigataronate reductase inhibitor	0.065	0.028	UTR2B41 substrate	0.127	0.041	Monooxygenase (UDP-hydroxylase)	0.222	0.201	Radioisotomer	0.188	0.019	Acetaminophen reductase inhibitor	0.232	0.029	Shikimate 6-dehydrogenase inhibitor	0.270	0.049	3-Oxoadipate synthase inhibitor	0.054	0.034	Benzoin inhibitor
0.230	0.112	4-Nitrophenylphosphatase inhibitor	0.277	0.004	Fructarotone reductase inhibitor	0.065	0.028	UTR2B40 substrate	0.157	0.071	Gamma-aminobutyric acid oxidase inhibitor	0.038	0.007	SMG receptor phosphorylation site inhibitor	0.251	0.080	Glucan 1,4-alpha-glucosylase inhibitor	0.228	0.005	UTR2B20 substrate	0.276	0.055	Michaelis-Menten dehydrogenase inhibitor	0.075	0.055	Alkane hydrolase inhibitor
0.212	0.095	Dacetylvin inhibitor	0.289	0.015	Prephenate dehydrogenase inhibitor	0.065	0.028	UTR2B30 substrate	0.095	0.009	Multidrug resistance associated protein 1 inhibitor	0.185	0.154	GABA C receptor agonist	0.231	0.061	Methane monooxygenase inhibitor	0.307	0.085	Mitochondrial fatty acid palmitoyl transferase inhibitor	0.227	0.006	5-Lipoxygenase inhibitor	0.179	0.160	beta-specific serine protease inhibitor

0.108	0.067	Glycerol dehydrogenase (NADP+)-inhibitor	0.318	0.008	Antiparietic	0.072	0.006	Acetylglucosaminidyl phosphonate N-acetyl-beta-D-mannosyl transferase 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	Guanidine dease inhibitor	0.231	0.042	Leucine 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	Gestagen 1,2-dioxygenase inhibitor	0.238	0.008	Prostaglandin synthase inhibitor	0.246	0.053	UGT2B1 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	Acetyl-CoA lyase 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	Endo-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	Tumase inhibitor	0.256	0.246	Limulus clotting factor B inhibitor	0.209	0.069	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.208	0.016	Succinic 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	RNA-proteinase 1 inhibitor	0.144	0.005	Decarboxylase inhibitor	0.273	0.081	Antineoplastic (anti-cancer) inhibitor	0.233	0.045	Benzylsuccinate dehydrogenase inhibitor
0.256	0.153	Hydroxylamine oxidase inhibitor	0.257	0.008	Isocitrate dehydrogenase (NAD)-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	Bisphosphoglycerate phosphatase inhibitor	0.264	0.072	Endothelial nitric oxide lyase inhibitor	0.191	0.005	Indoleamine 2,3-dioxygenase inhibitor
0.275	0.175	Fibrotase inhibitor	0.278	0.029	Udeacresnyl-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 inhibitor	0.251	0.059	Indoleamine 2,3-dioxygenase inhibitor	0.256	0.070	Genestatin inhibitor
0.169	0.069	Udeacresnyl-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) inhibitor	0.118	0.110	GABA C receptor antagonist	0.189	0.050	Tumor necrosis factor antagonist	0.234	0.042	Ferredoxin 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) inhibitor	0.200	0.062	Styrene oxide isomerase inhibitor	0.218	0.028	CYP2B8 substrate	0.258	0.072	Aspartate ammonia lyase 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 inhibitor	0.202	0.016	Antidiabetic (type 1) inhibitor
0.197	0.099	UGT1A6 substrate	0.291	0.043	N-(long-chain-3-oxo)-beta-benzamide N-deacetylase inhibitor	0.034	0.021	CYP2B substrate	0.122	0.074	Procalcitonin inhibitor	0.099	0.091	Phospholipidase A2 inhibitor	0.157	0.019	Hydroxyphenylacetate-CoA lyase inhibitor	0.218	0.030	Antineoplastic (bladder cancer) inhibitor	0.231	0.045	Aryldialkyl phosphatase inhibitor
0.187	0.090	Skin irritation, inactive	0.256	0.008	3-Isopropylmalate dehydrogenase inhibitor	0.034	0.021	CYP2B1 substrate	0.220	0.172	Alcohol dehydrogenase (acceptor) inhibitor	0.086	0.079	Bioactive peptide inhibitor	0.245	0.108	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.234	0.045	Creatinine deaminase inhibitor	0.197	0.012	Vitamin C inhibitor
0.182	0.084	Procollagen N-endopeptidase inhibitor	0.330	0.082	Antithrombotic (Desferrioxal)	0.043	0.030	Beta tubulin antagonist	0.103	0.055	Beta-oxidation inhibitor	0.125	0.118	Dichlorophenol 3-monooxygenase inhibitor	0.246	0.109	UDP-glucuronide kinase inhibitor	0.231	0.043	Glucuronide kinase inhibitor	0.241	0.066	6-aminocaproic acid inhibitor
0.154	0.057	Alpha-N-arabinofuranosidase inhibitor	0.287	0.039	4-Hydroxybenzoate monooxygenase inhibitor	0.071	0.058	15-Lipoxygenase inhibitor	0.258	0.210	Acetylglucosaminidyl 0-glucosyl diglucosyl diglucosyl in beta-1,3-N-acetylglucosaminyl transferase inhibitor	0.121	0.114	Licheninase inhibitor	0.184	0.047	Tryptophan alpha,beta-oxidase inhibitor	0.233	0.045	Cyclooxygenase inhibitor	0.209	0.024	Phospholipase inhibitor
0.124	0.028	Isocitrate lyase inhibitor	0.320	0.072	Hydroxypoline in agonist inhibitor	0.050	0.037	Procalcitonin agonist inhibitor	0.156	0.108	Irradiation agonist 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	Glyceroldehyde-3-phosphate 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 inhibitor	0.163	0.159	Evo inhibition inhibitor	0.182	0.046	Acylphosphatase inhibitor	0.276	0.089	Uterine relaxant	0.194	0.011	Cytokine release inhibitor
0.132	0.036	Thromboscolin inhibitor	0.276	0.030	Antiproliferase B inhibitor	0.075	0.063	Vanillyl-alcohol inhibitor	0.085	0.037	Homocysteine inhibitor	0.162	0.158	Hydroxylamine inhibitor	0.253	0.118	Creatinase inhibitor	0.300	0.074	Phospholipase C inhibitor	0.201	0.018	Oligo-1,6-galactose inhibitor
0.203	0.107	Antipertistatic	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	Antipertistatic	0.216	0.033	Corticosterone inhibitor
0.198	0.102	CYP1A1 inhibitor	0.265	0.020	NAD kinase inhibitor	0.064	0.052	Protein releasing factor inhibitor	0.193	0.146	RNA-proteinase inhibitor	0.190	0.186	Anticarbonyl inhibitor	0.138	0.004	CYP1B1 inhibitor	0.229	0.043	Corticosterone kinase inhibitor	0.228	0.045	Ferredoxin nitrite 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	Biotin inhibitor	0.178	0.175	Monodehydroascorbate reductase (NADH) inhibitor	0.205	0.071	Alfase 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-Gal inhibitor	0.119	0.072	Bcl2 antagonist	0.053	0.049	Acyl inhibitor	0.210	0.082	Sclerosant	0.258	0.072	Aspartate ammonia lyase inhibitor	0.238	0.053	D-alanine 2-hydroxybutyrate 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	Hypocipin c inhibitor	0.143	0.140	Acidic-cis-trans, poly-cis-decurrenol-cis-trans-raise inhibitor	0.136	0.002	Aryl hydrocarbon receptor antagonist	0.202	0.017	Antidiabetic (type 1) inhibitor	0.287	0.106	Acetylcholinesterase inhibitor
0.302	0.207	Neurotransmitter uptake inhibitor	0.322	0.077	Dermatologic	0.045	0.035	Phospholipidase A2 inhibitor	0.093	0.047	Phosphatidylglycerol transferase 1 oligosaccharide 1 glycerophosphotransferase 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) inhibitor
0.215	0.120	ATP phosphoribosyltransferase inhibitor	0.254	0.009	Oxalacetate decarboxylase inhibitor	0.024	0.014	NADPH dehydrogenase (cytochrome) inhibitor	0.227	0.181	Alkylglycerophospholipid inhibitor	0.016	0.013	Indoleamine 3-pyruvate receptor inhibitor	0.192	0.008	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.222	0.037	Antineoplastic (bladder cancer) inhibitor	0.190	0.009	Acetaminophen inhibitor
0.147	0.052	adenyllyltransferase (MDP) inhibitor	0.270	0.025	Tropinesterase inhibitor	0.066	0.056	HSA inhibitor	0.126	0.080	Glycine receptor agonist	0.071	0.068	Steroid inhibitor	0.174	0.040	Contractile inhibitor	0.282	0.099	Anticancer inhibitor	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	HSA-directed RNA polymerase inhibitor	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	Methylaspartate lyase 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 monophosphate dehydrogenase 1 inhibitor	0.070	0.025	Tyrosine transferase inhibitor	0.075	0.072	SER2A1 substrate	0.172	0.039	Extracellular matrix dehydrogenase inhibitor	0.338	0.154	Anticancer peptide	0.221	0.041	Methylaspartate lyase 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 1 oligosaccharide 1 glycerophosphotransferase inhibitor	0.228	0.045	CYP2D1 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	Guanidine dease inhibitor	0.208	0.026	Catalase inhibitor	0.239	0.060	Glutamate decarboxylase inhibitor
0.255	0.161	Superoxide dismutase inhibitor	0.274	0.002	CYP42 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	Hydroxyphenylacetate 3-monooxygenase inhibitor	0.187	0.009	NOS3 expression enhancer
0.138	0.043	Alpha-N-acetylglucosaminidase inhibitor	0.277	0.033	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 (anti-cancer) inhibitor	0.183	0.005	Phosphoryltransferase inhibitor
0.148	0.054	Malate-CoA lyase inhibitor	0.245	0.002	2-Dehydro-3-deoxy-phosphogluconate aldolase inhibitor	0.155	0.146	WIF-related protein kinase 1 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) inhibitor	0.221	0.044	Trans-2-enoyl-CoA reductase (NADH) inhibitor
0.216	0.122	Lysostaphin inhibitor	0.256	0.014	Threonine ammonia-lyase inhibitor	0.184	0.175	Puconolide epoxide lyase inhibitor	0.047	0.004	NADPH dehydrogenase 1 inhibitor	0.179	0.177	Bulimacine 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 inhibitor	0.239	0.238	Vincodin inhibitor	0.197	0.066	Vincodin 1-phosphate inhibitor	0.276	0.096	Polymerase inhibitor	0.263	0.089	Antineoplastic (gastric cancer) inhibitor
0.182	0.089	Antihypertensive	0.254	0.012	1,5-Nitro-D-fructose reductase inhibitor	0.117	0.109	Disacetylglucosaminidyl 3-phosphatidyl transferase inhibitor	0.111	0.089	Src kinase inhibitor	0.158	0.157	Photocytotoxic inhibitor	0.152	0.022	Iron antagonist	0.250	0.070	Acyl-carrier protein S1 acetyltransferase inhibitor	0.216	0.040	Aspartate-HSA 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	Antipertistatic (Anaba) inhibitor
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	Glucose 6-phosphate 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

0.109	0.023	HIV-1 integrase (Strand Transfer) inhibitor
0.130	0.044	Acyltransferase inhibitor
0.178	0.092	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-hydroxycortisone 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	Popalysin-1 inhibitor
0.115	0.031	Carboxylate reductase inhibitor
0.226	0.142	FMN 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-thymidine kinase 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	Radionecrotic
0.316	0.091	Muscular dystrophy treatment
0.230	0.004	Lactaldehyde dehydrogenase inhibitor
0.251	0.026	Inositol hexakisphosphate oxidase inhibitor
0.255	0.030	Cytosine (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	Preproliferative dehydratase inhibitor
0.240	0.016	Urease 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 polymerase II inhibitor
0.242	0.020	Isovaleryl-CoA dehydrogenase inhibitor
0.282	0.040	CPR-4-dehydro-6-deoxyphenol reductase inhibitor
0.284	0.041	Polymerase II alpha subunit regulated kinase 1 inhibitor
0.276	0.035	Thiamine triphosphatase inhibitor
0.266	0.045	Cholesterol
0.226	0.005	HIV-1 integrase inhibitor
0.237	0.016	Fructose-2,6-bisphosphate 2-phosphatase inhibitor
0.268	0.047	CPIA1 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 polymerase inhibitor
0.228	0.009	Bacterial lipase inhibitor
0.247	0.028	Hemagglutinin proteoglycanase inhibitor
0.225	0.005	Urethane hydrolase 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 (GDP-forming) inhibitor
0.310	0.093	(S)-6-hydroxycortisone oxidase inhibitor

0.218	0.188	GST A substrate
0.122	0.092	Hydroxyphosphorylacetate reductase inhibitor
0.059	0.030	Hydroxyphosphorylacetate reductase inhibitor
0.099	0.070	Nitroreductase inhibitor
0.063	0.034	Re-1-ol inhibitor
0.110	0.081	Anabolic
0.067	0.038	Quinate 5-dehydrogenase inhibitor
0.127	0.069	Lactaldehyde reductase inhibitor
0.050	0.021	Phosphatidyl inositol 3-kinase beta-1 inhibitor
0.198	0.171	Phosphatidyl inositol 3-kinase beta-1 inhibitor
0.116	0.089	Hydroxy-acyl oxidase inhibitor
0.044	0.017	Polymerase II alpha subunit regulated kinase 1 inhibitor
0.137	0.111	CYP2B10 substrate
0.073	0.047	Sphingosine kinase inhibitor
0.112	0.086	Hydroxylamine O-acetyltransferase inhibitor
0.277	0.251	Cellulase inhibitor
0.057	0.030	Preproliferative dehydratase inhibitor
0.120	0.094	Insecticide
0.149	0.123	GST P1-1 substrate
0.168	0.143	Methylglutamate dehydratase inhibitor
0.067	0.041	Phosphatidyl inositol 3-kinase beta-1 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	Cholesterol
0.140	0.118	Benzoin aldolase inhibitor
0.091	0.069	Fructose-2,6-bisphosphate 2-phosphatase inhibitor
0.271	0.249	Flavoprotein dehydrogenase inhibitor
0.115	0.093	Hydroxylamine O-acetyltransferase inhibitor
0.055	0.034	Specificity protein phosphatase 2B inhibitor
0.053	0.033	Secretase beta-1 inhibitor
0.065	0.045	Hydroxylamine 1,2-dehydrogenase inhibitor
0.195	0.175	Cyclonitroreductase inhibitor
0.037	0.017	Nucleoside transporter inhibitor
0.232	0.213	HBV22 expression enhancer
0.094	0.076	Ascorbate peroxidase inhibitor
0.194	0.175	Hydroxylamine 1,2-dehydrogenase inhibitor
0.151	0.133	Phenol-1-phosphatase inhibitor
0.234	0.217	Carboxylate reductase inhibitor
0.141	0.125	Hydroxylamine 1,2-dehydrogenase inhibitor
0.054	0.038	Diogenase
0.074	0.058	Bioide hydrolase substrate

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	Hydroxymethylglutaryl-CoA lyase inhibitor
0.149	0.050	Adenylate cyclase 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	Benzoin aldolase inhibitor
0.188	0.071	Ferredoxin-sulfite reductase inhibitor
0.162	0.044	Protein kinase C inhibitor
0.164	0.047	Cyclophosphamide dehydrogenase inhibitor
0.176	0.039	Thiamine beta-glucosidase inhibitor
0.184	0.067	Creatininase inhibitor
0.186	0.069	Benzoin aldolase inhibitor
0.158	0.041	Phospholipase A2 inhibitor
0.138	0.022	Interleukin 1 beta antagonist
0.246	0.129	Phospholipase C inhibitor
0.126	0.009	Heat shock protein 70 antagonist
0.126	0.010	CHC25 phosphatase inhibitor
0.224	0.108	Phospholipase C inhibitor
0.197	0.082	Antineoplastic agent small cell lung cancer inhibitor
0.178	0.063	Lactate dehydrogenase inhibitor
0.242	0.127	Antisecretoric
0.131	0.017	Antidote, heavy metal inhibitor
0.287	0.174	Dehydrogenase 2-1 alpha
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	Hydroxylamine 1,2-dehydrogenase inhibitor
0.212	0.100	D-xylose reductase inhibitor
0.116	0.005	Phospholipase C inhibitor
0.256	0.145	Mitochondrial processing peptidase inhibitor
0.213	0.102	Poly(beta-D-glucosaminyl)ase inhibitor
0.156	0.046	Phospholipase C inhibitor
0.176	0.066	Enoyl-CoA reductase (NADP+) inhibitor
0.176	0.066	Phospholipase C inhibitor
0.194	0.085	Levanase inhibitor
0.186	0.077	D-lysine dehydrogenase inhibitor
0.127	0.018	Phospholipase C inhibitor
0.190	0.082	Anticancer
0.172	0.064	Catechol oxidase inhibitor

0.189	0.021	4,5-Dihydroxy-3-ketolactone deacetylase inhibitor
0.213	0.049	Lipoxigenase substrate
0.232	0.068	Pseudouridine synthase inhibitor
0.222	0.059	D-threo-aldose 1-dehydrogenase inhibitor
0.216	0.053	Tropinone inhibitor
0.185	0.022	Antineoplastic agent
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	Gamma-glutamyl phosphate reductase inhibitor
0.251	0.090	Acidifying agent non-gastric
0.243	0.083	Thiamine beta-glucosidase inhibitor
0.265	0.105	Antineoplastic agent
0.236	0.076	Threonine 3-dehydrogenase inhibitor
0.209	0.049	Antineoplastic agent
0.216	0.055	Hydroxylamine 1,2-dehydrogenase inhibitor
0.177	0.018	Protein kinase C inhibitor
0.244	0.085	3C-like protease (Hemagglutinin) inhibitor
0.219	0.061	Polysaccharide hydrolase
0.213	0.055	Thiamine beta-glucosidase inhibitor
0.259	0.101	Lactate dehydrogenase inhibitor
0.240	0.083	Thiol oxidase inhibitor
0.204	0.047	Benzoin aldolase inhibitor
0.162	0.005	Glucose 6-phosphate synthase 1 alpha
0.176	0.020	Cyclophosphamide 2-phosphatase inhibitor
0.176	0.020	Amphiphilic beta-inhibitor
0.204	0.049	Arylsulfatase inhibitor
0.174	0.019	Nitrophenol 1,2-monooxygenase inhibitor
0.205	0.050	D-xylose reductase inhibitor
0.188	0.033	Aspartate aminotransferase inhibitor
0.193	0.038	L-iduronidase inhibitor
0.167	0.012	CD25A inhibitor
0.187	0.032	Benzoin aldolase inhibitor
0.280	0.126	Cancer associated disorders treatment
0.174	0.020	Potassium channel 1 (Ca-activated) activator
0.187	0.033	Levanase inhibitor
0.218	0.064	Glycine dehydrogenase inhibitor
0.204	0.051	RNA methyltransferase inhibitor
0.157	0.005	Bismuth triphosphate inhibitor
0.206	0.053	Laccase inhibitor

0.193	0.030	Procollagen lysine 5-dioxygenase inhibitor
0.182	0.019	Amphiphilic beta-aggregating inhibitor
0.254	0.091	Prostaglandin-2 synthase inhibitor
0.187	0.025	Corticosteroid antagonist
0.225	0.062	Alkylglycerol phosphocholine phosphatase inhibitor
0.268	0.107	Antisecretoric
0.256	0.095	Glutamate decarboxylase inhibitor
0.269	0.107	Hydroxylamine 1,2-dehydrogenase inhibitor
0.216	0.053	Gamma-glutamyl phosphate reductase inhibitor
0.219	0.058	Polysaccharide hydrolase
0.212	0.052	Enzyme dysfunction treatment
0.209	0.049	Antineoplastic agent (lymphoma)
0.172	0.013	Macrophage migration inhibitory factor inhibitor
0.206	0.047	L-aminooxidase inhibitor
0.284	0.125	Biotin neuropeptide light chain inhibitor
0.240	0.082	Coccolysin inhibitor
0.285	0.127	Cyclohexanone monooxygenase inhibitor
0.213	0.055	Hydroxylamine 1,2-dehydrogenase inhibitor
0.213	0.055	Diaminopentaminate dehydrogenase inhibitor
0.213	0.055	Lysine 6-dehydrogenase inhibitor
0.177	0.020	Cyclophosphamide 2-phosphatase inhibitor
0.184	0.026	Adrenergic ophthalmic
0.325	0.168	Heat shock protein 271 antagonist
0.250	0.093	Aldehyde dehydrogenase inhibitor
0.164	0.008	CYP2A5 inhibitor
0.242	0.083	Myxolone inhibitor
0.246	0.060	Thiamine pyridoxalase inhibitor
0.207	0.051	Lipoxigenase substrate
0.205	0.050	D-xylose reductase inhibitor
0.193	0.038	L-iduronidase inhibitor
0.193	0.038	Pantoate 4-dehydrogenase inhibitor
0.188	0.033	Antineoplastic agent (carcinoma)
0.162	0.008	Squalene epoxidase inhibitor
0.215	0.061	ATPase inhibitor
0.161	0.007	Quinate 5-dehydrogenase inhibitor
0.218	0.064	Glycine dehydrogenase inhibitor
0.204	0.051	RNA methyltransferase inhibitor
0.201	0.048	Corticosteroid sulfatase inhibitor
0.172	0.019	Protein kinase C inhibitor
0.211	0.039	Thrombolytic
0.225	0.072	Hydroxylamine 1,2-dehydrogenase inhibitor
0.228	0.076	Thiopyridine 5-methyltransferase inhibitor
0.279	0.126	Cyclic AMP phosphodiesterase inhibitor
0.201	0.049	Benzoin aldolase 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-monooxygenase inhibitor
0.099	0.023	Aldose 1-epimerase inhibitor
0.125	0.048	Leucine transaminase inhibitor
0.263	0.187	CYP2M1 substrate
0.153	0.077	Phenylacetate-CoA ligase inhibitor
0.184	0.108	Gama-B-Glutamyl-mono-diaminopimelate 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 antisecretory
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 polyamine site antagonist
0.135	0.061	Glutamate-1-semialdehyde 2,1-aminomutase inhibitor
0.166	0.092	Phosphatidylglycerophosphate 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-monooxygenase inhibitor

0.238	0.042	Plasminogen activator desaturase 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	Stronachin 2 inhibitor
0.251	0.036	Expectorant
0.247	0.032	Thermotase inhibitor
0.229	0.014	Xylan 1,4-beta-xylosidase inhibitor
0.256	0.041	Hydroxybenzoate 5-monooxygenase inhibitor
0.226	0.012	acetylglucosaminyl-carboxymethyltransferase
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 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 (liponamide) inhibitor
0.229	0.019	Neurospisin inhibitor
0.225	0.015	Tryptophan 2-monooxygenase inhibitor
0.237	0.026	Sulfate adenyltransferase (GDP) inhibitor
0.232	0.022	Omeprazole 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	Asiaticoside 1 (Trichosema)
0.240	0.031	Gentisate 1,2-dioxygenase inhibitor
0.214	0.005	Aspartate 1-decarboxylase inhibitor
0.213	0.005	Phenylalanine 2-monooxygenase inhibitor
0.228	0.020	Glutamate-1-semialdehyde 2,1-aminomutase inhibitor
0.249	0.042	Guanidinocetate methyltransferase inhibitor

0.045	0.029	Hydroxybenzoate 3-monooxygenase 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 production inhibitor
0.149	0.136	Intirickettsial
0.057	0.044	Lipase inhibitor
0.077	0.064	Fin 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	17-keloid 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 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-hydroxy-4-oxoquinoline 2,4-dioxygenase inhibitor
0.120	0.117	Opicoin 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-monooxygenase 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
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
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	Urolithiasis 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 inhibitor
0.165	0.063	Methylglutamate ammonia-lyase
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 (glucosyl) inhibitor
0.174	0.073	Antisecretory (glucosyl) inhibitor
0.135	0.036	Glutamate decarboxylase inhibitor
0.228	0.129	Anticancer agent (pyridine 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	Anticancer agent (epoxide) inhibitor
0.132	0.055	L-darodine inhibitor
0.125	0.028	Tyrosine aminomutase 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	Glucosyl-phenyl-oxolactonase inhibitor
0.185	0.034	Anticancer agent (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	CYP2B8 substrate
0.247	0.102	Alendazole monooxygenase 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 1,3,4-dioxygenase 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 O-acetyltransferase inhibitor
0.172	0.030	Glucosyl-phenyl-oxolactonase inhibitor
0.279	0.137	BMC32 expression enhancer
0.229	0.088	Thiol oxidase inhibitor
0.196	0.055	NAD-synthase (glutamine 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	Bombyxin 2-monooxygenase 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

0.094	0.030	Tryptophan synthase inhibitor
0.135	0.072	Ribonucleoside diphosphate kinase inhibitor
0.267	0.204	Chemoresistive
0.165	0.102	Ketol-acid reductoisomerase inhibitor
0.146	0.083	Choline sulfatase inhibitor
0.113	0.050	Glucan 1,3-beta-glucosidase inhibitor
0.113	0.060	Glutamate decarboxylase inhibitor
0.203	0.140	Antiparasitic
0.113	0.051	Glucuronate dehydratase inhibitor
0.131	0.069	Glutathione S-transferase inhibitor
0.077	0.015	4-Hydroxyphenylacetate 1-monoxygenase inhibitor
0.089	0.027	Hydroperoxide dehydratase inhibitor
0.139	0.077	Hepatocyte nuclear factor antagonist
0.139	0.077	Hepatocyte nuclear factor 4 alpha antagonist
0.123	0.062	CYP2A5 inducer
0.122	0.061	D-cysteine desulfhydrase inhibitor
0.215	0.154	Antisecretoric
0.105	0.044	Proline dehydrogenase inhibitor
0.087	0.026	Alpha, alpha-phosphotrihalase inhibitor
0.141	0.080	Acrosin inhibitor
0.093	0.033	X-Trp aminopeptidase inhibitor
0.135	0.075	CYP4B substrate
0.088	0.028	Protein C (activated) inhibitor
0.141	0.082	Glutamate synthase (ferredoxin) inhibitor
0.097	0.037	Myoesterase inhibitor
0.095	0.036	11-Cis-retinyl-palmitate hydrolase inhibitor
0.103	0.043	3-Oxobutylphosphate synthase inhibitor
0.190	0.131	Aspergillus nuclease S1 inhibitor
0.146	0.087	Mitochondrial intermediate peptidase inhibitor
0.183	0.124	Glycine amidotransferase inhibitor
0.133	0.074	Beta-cyclopiazonate dehydrogenase inhibitor
0.139	0.081	Peptidylamidolysate lyase inhibitor
0.094	0.033	6-Phosphofructose-2-kinase inhibitor
0.124	0.066	Secretase stimulant
0.124	0.066	Secretase alpha stimulant
0.154	0.095	Nucleosyl-gamma-glutamyl-phosphate reductase inhibitor
0.140	0.082	2-Haloacid dehalogenase (configuration-inverting) inhibitor
0.065	0.007	Electron transport complex I inhibitor
0.129	0.071	CYP4B1 substrate
0.099	0.042	2-Methylmalonate mutase inhibitor
0.114	0.056	Omega-oxidase inhibitor
0.151	0.093	4-Hydroxylutamate transaminase inhibitor
0.165	0.108	CYP2C1 substrate
0.117	0.059	Histidine decarboxylase inhibitor
0.137	0.080	Ligase inhibitor

0.220	0.022	Protein synthesis stimulant
0.215	0.018	Beta-D-fucosidase inhibitor
0.248	0.051	Glucuronate transaminase inhibitor
0.218	0.022	Acetylcholinesterase inhibitor
0.216	0.021	Alpha, alpha-trehalase inhibitor
0.224	0.028	Iron-cytochrome c reductase inhibitor
0.221	0.025	Serine phosphatidylcholine synthase inhibitor
0.213	0.018	L-ascorbate peroxidase inhibitor
0.230	0.035	Lipoprotein disorders treatment
0.207	0.012	Beta-ketide dehydrogenase inhibitor
0.237	0.042	CTCF expression inhibitor
0.229	0.035	3,4-Dihydroxy-5-oxo-octanoate 1,3,5(10)-trione 9,17-dione 4,5-dioxygenase
0.217	0.023	Glutamate synthase (ferredoxin) inhibitor
0.344	0.151	Octopamine antagonist
0.200	0.007	2-Methylglutamate mutase inhibitor
0.198	0.005	Chitin deacetylase inhibitor
0.202	0.010	Nucleoside inhibitor
0.222	0.030	Glycerone-phosphate O-acyltransferase inhibitor
0.241	0.049	Retinal dehydrogenase inhibitor
0.230	0.038	Carboxylethylcholine 2,3-dioxygenase inhibitor
0.214	0.022	Procollagen-lysine 5-dioxygenase inhibitor
0.224	0.032	ADP-ribosylarginine hydrolase inhibitor
0.269	0.077	ICAM1 expression inhibitor
0.259	0.067	Transcription factor NF-kappa A inhibitor
0.223	0.032	Ribopurine hydrolase inhibitor
0.297	0.107	CYP2A8 substrate
0.223	0.033	Diphosphoadenylate inhibitor
0.207	0.017	Isoamylase inhibitor
0.294	0.104	Antithrombotic
0.247	0.057	CYP2A3 substrate
0.200	0.010	L-fucose dehydratase inhibitor
0.266	0.077	CYP2C5 substrate
0.393	0.204	Anticanceric
0.217	0.028	Galactose 1-dehydrogenase (NADP+) inhibitor
0.217	0.028	Beta-xylosaminase transaminase inhibitor
0.199	0.010	2-Hydroxy-3-oxopropionate reductase inhibitor
0.201	0.013	Cytosolic dipeptidase inhibitor
0.196	0.008	Dry eye syndrome treatment
0.224	0.036	Laxative
0.222	0.034	3-Hydroxyphenylacetate 6-hydroxylase inhibitor
0.197	0.009	Aminolevulinic acid reductase inhibitor
0.213	0.026	procoagulant inhibitor
0.211	0.024	Pectin lyase inhibitor
0.197	0.010	Succinate-hydroxyethylsuccinate CoA transferase inhibitor
0.200	0.013	Dichloromethane cycloisomerase inhibitor

0.180	0.094	Hydroxyacid dehydrogenase inhibitor
0.172	0.087	Myeloblastin inhibitor
0.162	0.077	Lichenase inhibitor
0.171	0.086	Aldehyde esterase inhibitor
0.188	0.103	Pseudouridine synthase inhibitor
0.216	0.131	Thiamine pyridoxalase inhibitor
0.138	0.064	CYP2A1 substrate
0.173	0.089	Anticanceric
0.138	0.054	Hydroxyacid dehydrogenase inhibitor
0.126	0.043	Succinate dehydrogenase inhibitor
0.123	0.041	Protein reductase (NADH) inhibitor
0.178	0.065	Macolytic
0.098	0.016	SULT1A2 substrate
0.237	0.155	Anticanceric
0.144	0.062	Anticanceric
0.147	0.066	Phosphonate protein phosphatase inhibitor
0.125	0.044	Luciferin 2-monooxygenase inhibitor
0.169	0.088	Reproductive system dysfunction inhibitor
0.139	0.058	Glucan 1,6-alpha-glucosidase inhibitor
0.157	0.076	Pyridoxine 4-oxidase inhibitor
0.153	0.072	Protein synthesis stimulant
0.102	0.021	Aldose 1-epimerase inhibitor
0.182	0.102	Peptidyl-diesterase inhibitor
0.103	0.023	Opioid mu2 receptor antagonist
0.172	0.093	Glycerol dehydrogenase inhibitor
0.156	0.077	NAD+ synthase (glutamine hydroxylase) inhibitor
0.198	0.119	Anticanceric
0.151	0.072	Glutamine (GABA) dehydrogenase inhibitor
0.136	0.067	Galacturonic 1,4-alpha-galacturonidase inhibitor
0.111	0.033	Hydroxyethylidene reductase inhibitor
0.135	0.057	Antibiotic
0.197	0.119	Glyoxalase inhibitor
0.154	0.076	Cyclic oxidase inhibitor
0.150	0.072	Glutamine (asparagine)ase inhibitor
0.120	0.043	Acetoacetyl deacetylase inhibitor
0.131	0.054	Xylose isomerase inhibitor
0.176	0.100	Bone formation stimulant
0.161	0.086	GST Wt-1 inhibitor
0.160	0.085	Phosphoglycerate mutase inhibitor
0.224	0.149	3-Hydroxyphenylacetate 6-hydroxylase inhibitor
0.118	0.044	Fructose 2,5-bisphosphate 1-tolactone reductase (6-specific) inhibitor
0.147	0.072	Carboxylethylsuccinate reductase inhibitor
0.149	0.074	Aminotriptyl-CoA lyase inhibitor
0.147	0.073	Carboxylethylsuccinate 2,3-dioxygenase inhibitor
0.141	0.067	3-Ketolactamylamine C-lyase inhibitor

0.253	0.122	4-Hydroxyphenylacetate epimerase inhibitor
0.138	0.008	Glucuronate
0.163	0.032	Adrenergic inhibitor
0.203	0.073	Peptidyl diesterase B inhibitor
0.220	0.090	Oxytocic
0.135	0.005	Stipitationate decarboxylase inhibitor
0.148	0.019	Bacterial efflux pump inhibitor
0.190	0.091	Fluorophore channeling decarboxylase
0.185	0.055	GST Wt-1 substrate
0.179	0.050	Acetylene carbonylase hydrolase inhibitor
0.168	0.039	Xylose isomerase inhibitor
0.172	0.044	Glucuronolactone reductase inhibitor
0.162	0.034	Monomeric amonoxymase inhibitor
0.171	0.044	Nucleic acid inhibitor
0.136	0.009	Phosphatidylcholine kinase inhibitor
0.247	0.120	Pyridoxalase inhibitor
0.190	0.064	Glycine C-acyltransferase inhibitor
0.277	0.151	Transporter sector inhibitor
0.142	0.016	Hydroxyphenylacetate 3-monooxygenase inhibitor
0.190	0.065	Acetylcholinesterase inhibitor
0.199	0.074	Acetylcholinesterase inhibitor
0.139	0.013	T cell inhibitor
0.180	0.055	Cerebroside sulfatase inhibitor
0.212	0.088	Polychlorinated dioxin reductase inhibitor
0.129	0.004	Phosphatidylcholine 3-kinase inhibitor
0.204	0.080	Acetylcholinesterase inhibitor
0.170	0.047	Antiviral (HIV) inhibitor
0.178	0.054	Glutamine lyase inhibitor
0.181	0.038	Antineoplastic (renal cancer) inhibitor
0.162	0.039	L-lysine 6-transaminase inhibitor
0.126	0.003	Neuraminidase inhibitor
0.186	0.063	8-methyl-2-oxolactonate hydrolase inhibitor
0.240	0.118	Cyclic oxidase treatment
0.169	0.047	Ketolactamylamine C-lyase inhibitor
0.198	0.076	Alkylidene phospholipid sterase inhibitor
0.202	0.080	1,4-Beta-cyclodextrinase inhibitor
0.160	0.038	Proteinase 5-dehydrogenase inhibitor
0.130	0.009	Phosphatidylcholine 3-kinase inhibitor
0.173	0.053	Glutamate (GABA) agonist inhibitor
0.222	0.102	3-Methylglutamate hydrolase inhibitor
0.150	0.030	Fructose 2,5-bisphosphate 6-phosphatase inhibitor
0.140	0.020	Isomerase inhibitor
0.176	0.057	Mucopolysaccharide lyase inhibitor
0.150	0.030	Glycerol dehydratase inhibitor
0.166	0.047	Pyruvate dehydrogenase inhibitor

0.199	0.074	Acetylcholinesterase inhibitor
0.160	0.034	CYP2A1 substrate
0.130	0.004	Phosphatidylcholine 3-kinase inhibitor
0.217	0.093	Oxytocic
0.204	0.080	Acetylcholinesterase inhibitor
0.178	0.055	Contraceptive female
0.163	0.040	Aspartyl aminopeptidase inhibitor
0.179	0.057	Acetylcholinesterase inhibitor
0.131	0.009	Phosphatidylcholine 3-kinase inhibitor
0.142	0.020	Deacetylase inhibitor
0.126	0.004	Dehydrogenase 142 inhibitor
0.169	0.047	3-Ketolactamylamine C-lyase inhibitor
0.202	0.080	Cellulose 1,4-beta-glucosidase inhibitor
0.136	0.014	T cell inhibitor
0.160	0.038	Pyridoxalase inhibitor
0.177	0.056	Quisqualate antagonist
0.190	0.069	Arachidonic acid antagonist
0.177	0.056	Protoporphyrin IX methyltransferase inhibitor
0.160	0.040	Endo-1,4-beta-xylanase inhibitor
0.175	0.053	Ligase inhibitor
0.188	0.068	Inorganic diphosphatease inhibitor
0.222	0.102	Hydroxylated glucosylase inhibitor
0.153	0.034	2,5-bisphosphate 6-phosphatase inhibitor
0.150	0.030	Glycerol dehydratase inhibitor
0.179	0.060	Antineoplastic (renal cancer) inhibitor
0.159	0.040	HCY X33-helicase inhibitor
0.142	0.023	Antibiotic (ne-like) inhibitor
0.163	0.045	Contraceptive inhibitor
0.121	0.003	Neuraminidase inhibitor
0.159	0.041	Proteinase inhibitor
0.182	0.064	1,4-Alpha-glucan branching enzyme inhibitor
0.149	0.032	Narcotic antagonist
0.186	0.069	Dehydro-6-deoxyglucose reductase inhibitor
0.139	0.021	Interleukin 10 antagonist
0.154	0.037	Proteinase inhibitor
0.165	0.048	Allantoinase inhibitor
0.212	0.065	Acetylcholinesterase inhibitor
0.125	0.008	Botulinum toxin treatment
0.138	0.021	Emecololol disorders
0.168	0.051	Carboxylethylsuccinate 2-hydroxylase inhibitor
0.161	0.045	Acetylcholinesterase inhibitor
0.151	0.033	Acetylcholinesterase inhibitor
0.144	0.028	Deacetylase inhibitor
0.168	0.051	Carboxylethylsuccinate 2-hydroxylase inhibitor
0.161	0.045	Acetylcholinesterase inhibitor
0.182	0.066	Pyruvate dehydrogenase 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-oxaloacetate 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	RNA 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	CP1A1 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-bisialyltransferase inhibitor
0.206	0.033	Antihypolipidemic
0.261	0.088	RNA synthesis inhibitor
0.205	0.032	HIV-2 reverse transcriptase inhibitor
0.198	0.025	GDP-diacylglycerol-inositol 3-phosphatidylyltransferase 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-glucosyl 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 desulfurase inhibitor
0.169	0.004	Lipase inhibitor
0.200	0.035	Isopropylamine 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	Hydroxylglucosyl-glycoprotein 4-alpha-N-acetylglucosaminyltransferase inhibitor
0.086	0.024	Hydroxybenzoate 1-hydroxylase inhibitor
0.120	0.059	Beta-xylosidase inhibitor
0.182	0.120	Hydroxyladenosyltransferase (ADP) inhibitor
0.086	0.025	Protein kinase C alpha inhibitor
0.098	0.037	Cyclin-dependent kinase 1 inhibitor
0.152	0.091	Pyruvate hydroxymethyltransferase inhibitor
0.127	0.066	Glycogen synthase (starch) inhibitor
0.172	0.111	Glycylglycyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase inhibitor
0.103	0.043	Hydroxylsulfolipase inhibitor
0.128	0.069	Proteinase inhibitor
0.128	0.069	Hydroxylsulfolipase inhibitor
0.140	0.080	Inositol oxygenase inhibitor
0.175	0.116	Oxylase inhibitor
0.112	0.053	Serboxydehydrogenase inhibitor
0.129	0.070	Allantoinase inhibitor
0.341	0.282	Nootropic
0.121	0.062	Branched-chain amino acid synthase
0.090	0.031	Sulfotransferase inhibitor
0.119	0.061	Aspartyl aminopeptidase inhibitor
0.161	0.103	Acetylcholinesterase inhibitor
0.099	0.041	Phosphatidylcholine kinase inhibitor
0.170	0.113	Acetylcholinesterase inhibitor
0.158	0.101	Proteinase inhibitor
0.123	0.065	Asparaginase inhibitor
0.102	0.045	CYP4F substrate
0.116	0.059	Inositol-4-phosphatase inhibitor
0.131	0.074	Proteinase inhibitor
0.218	0.162	Proteinase inhibitor
0.199	0.143	Glucuronide inhibitor
0.150	0.094	Allyl-alcohol dehydrogenase inhibitor
0.074	0.018	Polarized ion channel
0.064	0.008	Phosphatidylcholine kinase inhibitor
0.121	0.065	Carbonic anhydrase inhibitor
0.196	0.140	Proteinase inhibitor
0.242	0.187	Proteinase inhibitor
0.151	0.066	Acaricide
0.112	0.056	NMDA receptor antagonist
0.060	0.005	Epipodophyllotoxin receptor antagonist
0.077	0.021	Proteinase inhibitor
0.129	0.074	Allantoinase inhibitor

0.165	0.056	Hexokinase inhibitor
0.203	0.085	Urease inhibitor
0.155	0.049	Contraceptive
0.160	0.054	Quinoline-4-carboxylate 2-oxidoreductase inhibitor
0.308	0.203	Heat shock protein 70 antagonist
0.154	0.049	Sulfate adenylyltransferase (ADP) inhibitor
0.174	0.069	Acetylcholinesterase inhibitor
0.161	0.057	Insecticide
0.156	0.051	Carboxypeptidase inhibitor
0.158	0.054	UDP-glucose 4-epimerase inhibitor
0.168	0.063	Bile-salt sulfolipase inhibitor
0.150	0.046	Carboxypeptidase inhibitor
0.149	0.045	Bile-salt sulfolipase inhibitor
0.150	0.046	Carboxypeptidase inhibitor
0.157	0.054	Inositol oxygenase inhibitor
0.142	0.039	Sarcosine antagonist
0.137	0.034	Succinate dehydrogenase inhibitor
0.162	0.059	Galactokinase inhibitor
0.156	0.053	Diacylglycerol-6-phosphatidyltransferase inhibitor
0.162	0.060	Proteinase inhibitor
0.112	0.010	UGT2B7 substrate
0.112	0.010	UGT2B7 substrate
0.110	0.038	Tamoxifen inhibitor
0.125	0.024	Galactosylceramide sulfolipase inhibitor
0.182	0.080	Arachidonic acid 1-antagonist
0.135	0.034	Proteinase inhibitor
0.168	0.066	Farnesyltransferase inhibitor
0.137	0.036	UGT2B1 substrate
0.142	0.041	Exo-acyl-inositol-4-phosphatase inhibitor
0.109	0.009	Exo-acyl-inositol-4-phosphatase inhibitor
0.137	0.037	Serboxydehydrogenase inhibitor
0.146	0.046	Glucuronide inhibitor
0.170	0.070	Allyl-alcohol dehydrogenase inhibitor
0.191	0.092	Polarized ion channel
0.238	0.138	Hydroxylcholine kinase inhibitor
0.109	0.010	Carbonic anhydrase inhibitor
0.181	0.082	GABA B receptor agonist
0.147	0.040	UGT2B7 substrate
0.151	0.052	Acaricide
0.217	0.119	Flavin-containing monooxygenase inhibitor
0.145	0.047	CYP2B6 substrate
0.146	0.046	D-xylose dehydrogenase inhibitor
0.113	0.015	Heat shock protein 70 antagonist

0.182	0.076	Reproductive dysfunction
0.115	0.009	Orcinol 2-monoxygenase inhibitor
0.188	0.082	Gallate decarboxylase inhibitor
0.174	0.069	N-acetylcholinesterase inhibitor
0.198	0.060	4-monoxygenase inhibitor
0.167	0.062	Gly-X-carboxypeptidase inhibitor
0.156	0.051	N-acetylcholinesterase inhibitor
0.158	0.054	UDP-glucose 4-epimerase inhibitor
0.168	0.063	Bile-salt sulfolipase inhibitor
0.150	0.046	Carbonic anhydrase inhibitor
0.149	0.045	Bile-salt sulfolipase inhibitor
0.117	0.013	Heat shock protein 70 antagonist
0.163	0.059	Inositol oxygenase inhibitor
0.155	0.052	Pyruvate dehydrogenase inhibitor
0.202	0.059	Indole-3-pyruvate receptor agonist
0.157	0.054	Hydroxylcholine kinase inhibitor
0.136	0.033	Succinate dehydrogenase inhibitor
0.137	0.033	Galactosylceramide sulfolipase inhibitor
0.137	0.034	Succinate dehydrogenase inhibitor
0.162	0.059	Proteinase inhibitor
0.246	0.143	Activator (Mannosylase)
0.163	0.061	Adenylate cyclase stimulant
0.144	0.041	3-Phosphoglycerate 1-CoA dehydrogenase inhibitor
0.137	0.035	Glutamate decarboxylase inhibitor
0.156	0.054	Glucuronide inhibitor
0.122	0.021	Antidote, heavy metal
0.142	0.041	Gumidinone inhibitor
0.171	0.071	Catalase inhibitor
0.146	0.046	Glucuronide inhibitor
0.112	0.013	Proteinase inhibitor
0.181	0.082	CYP4A2 substrate
0.168	0.069	Phenylacetate-CoA ligase inhibitor
0.198	0.100	Thiol protease
0.157	0.059	Nucleoside inhibitor
0.113	0.015	NMDA receptor site B antagonist
0.189	0.083	Anticancer agent
0.171	0.074	Isopropylamine 1-oxidoreductase inhibitor
0.154	0.057	Alpha-N-acetylcholinesterase inhibitor
0.114	0.018	Bile-salt sulfolipase inhibitor
0.115	0.019	17-alpha-hydroxysteroid dehydrogenase inhibitor
0.112	0.016	Hydroxylcholine kinase inhibitor
0.153	0.057	Hydroxylcholine kinase 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	Homocysteine 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	Glycosyl 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	Antihypertriptycridemic
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	Adenosylmethionine-8-amino-7-oxononanoate transaminase inhibitor
0.129	0.094	Isostiol oxygenase inhibitor
0.128	0.093	UGT2B15 substrate
0.128	0.093	Chitin synthase inhibitor
0.081	0.046	Alpha-L,6-mannosyl-glycoprotein 6-beta-N-acetylglucosaminyl transferase inhibitor
0.098	0.064	Ribitol 5-dehydrogenase inhibitor
0.087	0.053	N-acetylneuraminate lyase inhibitor
0.093	0.030	Plasmapsin 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	0.031	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	UGT1A3 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	Acyl-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	CYP2A5 inducer
0.211	0.064	UGT2B7 substrate
0.138	0.010	Maltate dehydrogenase 1 (malonate-linked) (NADP+) inhibitor
0.185	0.038	Diacylglycerol cholinergic muscarinic antagonist
0.164	0.017	Arabinase isomerase inhibitor
0.190	0.043	Cysteine synthase inhibitor
0.162	0.016	Boswellic 6-succinyltransferase inhibitor
0.239	0.093	Aldosterone antagonist
0.224	0.078	Thiopurine S-methyltransferase inhibitor
0.220	0.073	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 ATPase 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-dehydroxydeoxyglucose 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	Vasotribolealase 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	Thiosulfate dehydrogenase inhibitor
0.191	0.149	CYP2C9 inhibitor
0.102	0.059	Agmatine-L-glutamate transferase 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	Trans-ribonucleoside 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
0.239	0.198	Indolepyruvate decarboxylase inhibitor
0.096	0.055	Indolepyruvate decarboxylase inhibitor
0.175	0.135	Indolepyruvate decarboxylase inhibitor
0.058	0.018	Aldehyde dehydrogenase 3 inhibitor
0.185	0.145	Acidifying agent non-steric inhibitor
0.075	0.036	Glyceroldehyde-3-phosphate dehydrogenase inhibitor
0.119	0.079	Alpha-N-arabinoaldehyde inhibitor
0.130	0.090	Phosphatase inhibitor

0.132	0.044	Lactone isomerase inhibitor
0.143	0.055	Glutamate-L-phenylalanine dehydrogenase 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 omega-oxalylase inhibitor
0.131	0.046	Phospholipid cerate transferase 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 transferase inhibitor
0.253	0.168	Vanilloid 1 agonist
0.107	0.023	Pyridoxal-4-phosphate inhibitor
0.125	0.040	Indazole-3-carboxylate 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-6-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	Dehydrogenase inhibitor
0.165	0.085	ATP-ribosyltransferase inhibitor
0.122	0.042	Cholinergic phosphodiesterase inhibitor
0.125	0.045	Cholinergic phosphodiesterase 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	Multidrug resistance associated protein 1 inhibitor
0.147	0.068	GST T1 substrate
0.147	0.068	GST T1 substrate
0.164	0.085	Phosphatidylcholine receptor 1 inhibitor
0.160	0.081	Serotonin reuptake inhibitor
0.115	0.036	Alkyl-8-alkoxydeoxyoligonate synthase inhibitor
0.102	0.023	Phospholipid cerate dehydrogenase inhibitor (decarboxylating)
0.134	0.055	Phospholipid cerate dehydrogenase inhibitor
0.114	0.035	Fructuronic reductase inhibitor

0.129	0.041	Mannose-6-phosphate dehydrogenase inhibitor
0.119	0.030	CYP4F substrate
0.138	0.050	L-lysine 6-transaminase inhibitor
0.263	0.175	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	Alpha 3 adrenoceptor agonist
0.106	0.021	Opioid m2 receptor antagonist
0.184	0.099	Alkane omega-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-6-phosphate uridylyltransferase inhibitor
0.173	0.060	Acetylcholinesterase inhibitor
0.168	0.083	Atrolaxin inhibitor
0.152	0.070	3-Chloro-4-chloro-5-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
0.237	0.156	Multidrug resistance associated protein 1 inhibitor
0.142	0.061	Dehydrogenase inhibitor
0.138	0.057	Sulfate adenylyltransferase (AMP) inhibitor
0.139	0.059	Glucosaminide-6-phosphate deaminase inhibitor
0.165	0.085	ADP-ribose transferase inhibitor
0.157	0.078	Troponin kinase stimulant
0.160	0.081	Serotonin reuptake inhibitor
0.114	0.033	Phosphatidylcholine receptor 1 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 (stomach cancer) inhibitor
0.137	0.060	Glutamate-L-phenylalanine dehydrogenase inhibitor

0.173	0.140	Antidote
0.098	0.066	Glutamate (mGluR) antagonist
0.108	0.075	CYP5C 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-acetyluracate 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 (maliculate decarboxylating) 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)ethanolamine deacetylase 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 (D-specific) inhibitor
0.074	0.046	Kallikrein 3 inhibitor
0.099	0.070	CYP1A3 substrate
0.092	0.063	2-hydroxytelactone reductase (S-specific) inhibitor
0.089	0.061	Biphenyl-2,3,4-tri-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-acyltransferase 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 (demonstrated)
0.152	0.009	Allose 1-epimerase inhibitor
0.209	0.065	UTL14 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 (PMS-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	Arylsulfonyl-acylhydrolase inhibitor
0.157	0.018	Secretase stimulant
0.157	0.018	Secretase alpha-stimulant
0.170	0.031	Hexan-alpha-glucosaminide N6-acetyltransferase 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	Diacylglycerol kinase inhibitor
0.100	0.061	Cholesterol (alpha)-reductase inhibitor
0.099	0.060	4-Alpha-glucanotransferase inhibitor
0.119	0.081	Manosaccharinase (alpha)-decarboxylase inhibitor
0.111	0.073	P-2-hydroxy-acid dehydrogenase inhibitor
0.151	0.113	Transferrin growth factor beta 1 agonist
0.077	0.038	Transcription factor (p53) inhibitor
0.042	0.004	ADP-ribosyltransferase (antitumor) inhibitor
0.114	0.076	Oxidoreductase (acylating) inhibitor
0.079	0.042	Oxytocin agonist
0.074	0.036	Alpha, alpha-phosphotriphosphate inhibitor
0.138	0.100	Histaminolytic
0.097	0.060	Heme oxygenase inhibitor
0.065	0.028	Glutamate (mGluR) agonist
0.128	0.091	Gly-1-carboxypeptidase inhibitor
0.081	0.044	DNA repair enzyme inhibitor
0.112	0.076	Deoxyribosyl-phosphate aldolase inhibitor
0.066	0.030	Lipase inhibitor
0.089	0.053	CYP2B6 substrate
0.107	0.071	L-Lysine 6-transaminase inhibitor
0.139	0.103	Glutathione S-transferase (glutathione) inhibitor
0.131	0.066	phosphate aldolase inhibitor
0.136	0.101	Tryptophan 5-hydroxylase inhibitor
0.050	0.016	Protocatechuate 4,5-dioxygenase inhibitor
0.065	0.030	Leukotriene synthase inhibitor
0.117	0.083	Fluorocobalamin synthase inhibitor
0.111	0.078	Tetradecanoyl-CoA synthetase inhibitor
0.065	0.031	Large-conductance calcium-activated potassium channel (BK) inhibitor
0.091	0.058	Octadecanal decarboxylase inhibitor
0.150	0.117	CYP4A2 substrate
0.064	0.031	Retinal dehydrogenase inhibitor
0.182	0.129	Spasmodic Papaverine-like
0.113	0.081	Neurotrophic factor
0.115	0.084	Glutamate (mGluR)-activated decarboxylase inhibitor
0.150	0.119	LDLR expression enhancer
0.118	0.086	Acid-sensing ion channel (ASIC) inhibitor
0.179	0.147	Octadecanoyl-glyoxylase inhibitor
0.068	0.037	CYP2A 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-bisphosphatidyl-fructose reductase inhibitor
0.102	0.024	Opioid mu receptor antagonist
0.239	0.161	lipoprotein lipase 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	CD25C inhibitor
0.126	0.049	deacetylase 2 (histone) 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	Protein tyrosine phosphatase inhibitor
0.150	0.074	(configurational) 2-hydroxyacid dehydrogenase inhibitor
0.138	0.082	Selenocysteine lyase inhibitor
0.197	0.121	Phosphatidylcholine sterol O-acyltransferase inhibitor
0.176	0.101	Fluoride triphosphate reductase inhibitor
0.131	0.055	P-lactate (cytochrome) dehydrogenase inhibitor
0.154	0.078	Trypsinophan transaminase inhibitor
0.128	0.053	Hydroxycarboxylic acid dehydrogenase inhibitor
0.140	0.065	phosphatidyl kinase 1 inhibitor
0.120	0.045	activated kinase 2 inhibitor
0.138	0.064	BRP expression inhibitor
0.124	0.049	Pantothenic acid 2-hydroxy-3-oxopropionyl-CoA synthase inhibitor
0.114	0.040	oxopropionyl-CoA synthase 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	Bisalkylglycine decarboxylase (pyroglutamate) inhibitor
0.142	0.069	CYP4B substrate
0.223	0.150	Chitinase inhibitor
0.088	0.015	Beta tubulin antagonist
0.099	0.026	Hydroxycarboxylic acid dehydrogenase inhibitor
0.091	0.018	Protein kinase A inhibitor
0.127	0.055	Glucuronide oxalate inhibitor
0.134	0.082	Apoptinase inhibitor
0.136	0.064	CYP4B1 substrate
0.203	0.131	Vascular dementia treatment
0.157	0.086	Isopentenyl diphosphate synthase inhibitor
0.187	0.116	Nordihydroxylysine inhibitor
0.151	0.081	Leucylisoleucine inhibitor
0.154	0.080	Leishmanolysin inhibitor

0.128	0.049	Pyrimidine deoxynucleoside 2'-diphosphatase inhibitor
0.115	0.038	Octadecanal 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 dehydrogenase (configurational) inhibitor
0.138	0.062	Selenocysteine lyase inhibitor
0.129	0.045	MAP-kinase activated kinase 2 inhibitor
0.131	0.055	D-lactate dehydrogenase (cytochrome) inhibitor
0.219	0.143	Aldosterone antagonist
0.125	0.049	Antitumor agent
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	Acetylaminic acid transaminase inhibitor
0.114	0.040	2-Hydroxy-3-oxopropionyl-CoA reductase inhibitor
0.096	0.022	CD25C inhibitor
0.125	0.050	Antitroponeal
0.098	0.024	SULT2A1 substrate
0.121	0.047	Cyclooxigenase 1 inhibitor
0.162	0.088	Sphingosine 1-phosphate receptor 1 antagonist
0.134	0.061	Glucagon (lactate) synthase inhibitor
0.134	0.062	Aminomethylamine inhibitor
0.128	0.057	Steroid alpha-monooxygenase inhibitor
0.090	0.018	Protein kinase A inhibitor
0.120	0.049	alpha-trehalase inhibitor
0.151	0.081	Leucylisoleucine inhibitor
0.154	0.083	Leishmanolysin inhibitor
0.111	0.041	uclease (gravidin) inhibitor
0.179	0.108	Antineoplastic (non-small cell lung cancer) inhibitor
0.129	0.049	Trehalose-phosphatase inhibitor
0.108	0.038	Chelator
0.180	0.110	Retinal dehydrogenase inhibitor
0.182	0.092	Glucuronide isomerase inhibitor
0.108	0.038	Monocarboxylic acid transporter 1 inhibitor
0.108	0.038	Monocarboxylic acid transporter 2 inhibitor
0.169	0.099	Ribonucleotide phosphorylase inhibitor
0.086	0.016	Dihydroxyacetanilide epoxide inhibitor
0.086	0.016	Dihydroxyacetanilide dehydrogenase inhibitor
0.128	0.058	D-cysteine desulfhydrase inhibitor
0.140	0.079	Geranylgeranyltransferase inhibitor
0.136	0.067	Beta-stimulatory transaminase inhibitor
0.136	0.067	Galactose 1-phosphate dehydrogenase (GDP+)

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	Antiproteasom (Trichostema)
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	Coricotropin 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 hydroxylase 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-1 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	CYP2B6 substrate
0.138	0.010	CYP2C6 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	CYP4F12 substrate
0.136	0.006	Propionate-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-oxidation dehydrogenase (NADP) inhibitor
0.178	0.050	Glucosyl transferase inhibitor
0.231	0.104	CYP2D10 substrate

0.104	0.073	UDP-glucose-6-phosphate pyrophosphatase 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	Biotinase inhibitor
0.150	0.121	2-Methylerythritol phosphate transaminase inhibitor
0.137	0.107	Lactate 2-monooxygenase inhibitor
0.088	0.058	Deoxyribonucleic acid (pyrimidine dimer) 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 nase inhibitor
0.174	0.146	2-Methylerythritol phosphate transaminase inhibitor
0.128	0.099	Subtilisin inhibitor
0.102	0.073	Pyrimidine deoxynucleoside 2'-diphosphatase inhibitor
0.166	0.118	Hydroxylamine hydrolase inhibitor
0.195	0.167	Hydroxylamine hydrolase inhibitor
0.237	0.209	Hydroxylamine hydrolase inhibitor
0.102	0.074	Hydroxylamine hydrolase inhibitor
0.128	0.099	Hydroxylamine hydrolase inhibitor
0.128	0.099	Hydroxylamine hydrolase inhibitor
0.136	0.108	Hydroxylamine hydrolase inhibitor
0.111	0.084	Hydroxylamine hydrolase inhibitor
0.054	0.026	CYP4A11 substrate
0.071	0.043	Hydroxylamine hydrolase inhibitor
0.160	0.133	Hydroxylamine hydrolase inhibitor
0.120	0.093	Hydroxylamine hydrolase inhibitor
0.131	0.104	Hydroxylamine hydrolase inhibitor
0.157	0.130	Hydroxylamine hydrolase inhibitor
0.095	0.069	Hydroxylamine hydrolase inhibitor
0.091	0.065	Hydroxylamine hydrolase inhibitor
0.075	0.049	Hydroxylamine hydrolase inhibitor
0.047	0.021	Hydroxylamine hydrolase inhibitor
0.117	0.092	Hydroxylamine hydrolase inhibitor
0.113	0.088	Hydroxylamine hydrolase inhibitor
0.123	0.098	Hydroxylamine hydrolase inhibitor
0.147	0.122	Hydroxylamine hydrolase inhibitor
0.055	0.031	Hydroxylamine hydrolase inhibitor
0.094	0.071	Hydroxylamine hydrolase inhibitor
0.042	0.018	Hydroxylamine hydrolase inhibitor
0.154	0.131	Hydroxylamine hydrolase inhibitor
0.105	0.082	Hydroxylamine hydrolase inhibitor
0.186	0.163	Hydroxylamine hydrolase inhibitor
0.073	0.050	Hydroxylamine hydrolase inhibitor

0.111	0.041	Hydroxylamine hydrolase inhibitor
0.141	0.070	Hydroxylamine hydrolase inhibitor
0.120	0.049	Hydroxylamine hydrolase inhibitor
0.256	0.186	Cyclic AMP agonist
0.153	0.083	Tyrosine kinase stimulant
0.162	0.092	Hydroxylamine hydrolase inhibitor
0.091	0.021	Hydroxylamine hydrolase inhibitor
0.205	0.135	Gingipain inhibitor
0.149	0.079	Hydroxylamine hydrolase inhibitor
0.136	0.087	Hydroxylamine hydrolase inhibitor
0.136	0.087	Hydroxylamine hydrolase inhibitor
0.126	0.057	Hydroxylamine hydrolase inhibitor
0.139	0.070	Hydroxylamine hydrolase inhibitor
0.174	0.105	Carboxypeptidase D inhibitor
0.130	0.061	Carnitine dehydratase inhibitor
0.074	0.005	Hydroxylamine hydrolase inhibitor
0.142	0.073	Hydroxylamine hydrolase inhibitor
0.110	0.042	Hydroxylamine hydrolase inhibitor
0.115	0.046	Hydroxylamine hydrolase inhibitor
0.172	0.104	Mucolytic
0.178	0.110	Hydroxylamine hydrolase inhibitor
0.108	0.039	Hydroxylamine hydrolase inhibitor
0.108	0.039	Hydroxylamine hydrolase inhibitor
0.164	0.096	Hydroxylamine hydrolase inhibitor
0.094	0.028	Hydroxylamine hydrolase inhibitor
0.141	0.073	Hydroxylamine hydrolase inhibitor
0.125	0.058	Hydroxylamine hydrolase inhibitor
0.108	0.041	Hydroxylamine hydrolase inhibitor
0.168	0.101	Hydroxylamine hydrolase inhibitor
0.115	0.049	Hydroxylamine hydrolase inhibitor
0.116	0.050	Hydroxylamine hydrolase inhibitor
0.106	0.040	Hydroxylamine hydrolase inhibitor
0.120	0.055	Hydroxylamine hydrolase inhibitor
0.134	0.069	Hydroxylamine hydrolase inhibitor
0.121	0.056	Hydroxylamine hydrolase inhibitor
0.150	0.086	Hydroxylamine hydrolase inhibitor
0.069	0.005	Hydroxylamine hydrolase inhibitor
0.104	0.041	Hydroxylamine hydrolase inhibitor
0.111	0.048	Hydroxylamine hydrolase inhibitor
0.121	0.056	Hydroxylamine hydrolase inhibitor
0.171	0.106	Hydroxylamine hydrolase inhibitor
0.150	0.086	Hydroxylamine hydrolase inhibitor
0.069	0.005	Hydroxylamine hydrolase inhibitor
0.154	0.090	Hydroxylamine hydrolase inhibitor
0.080	0.016	Hydroxylamine hydrolase inhibitor
0.131	0.068	Hydroxylamine hydrolase inhibitor
0.111	0.048	Hydroxylamine hydrolase inhibitor
0.092	0.029	Hydroxylamine hydrolase inhibitor
0.074	0.011	Hydroxylamine hydrolase inhibitor
0.104	0.041	Hydroxylamine hydrolase inhibitor
0.098	0.036	Hydroxylamine hydrolase inhibitor

0.075	0.005	Phosphatidylinositol 3-kinase gamma inhibitor
0.149	0.080	Pyruvate 1-carboxylase inhibitor
0.100	0.031	17beta-hydroxysteroid dehydrogenase inhibitor
0.083	0.014	Hydroxycyclopentadienyl 1-monooxygenase inhibitor
0.123	0.054	Phosphatidylinositol 3-kinase gamma 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	Procollagenase N-endopeptidase inhibitor
0.279	0.211	Glycerol-3-phosphate dehydrogenase inhibitor
0.151	0.084	Allyl-alcohol dehydrogenase inhibitor
0.102	0.034	CYP2B6 substrate
0.085	0.018	Potassium channel large-conductance activated
0.072	0.005	FtsZ polymerization inhibitor
0.156	0.089	Protein kinase C-like 1 protein
0.116	0.049	UDP-glucose 4-epimerase inhibitor
0.146	0.079	N-acyl-D-glucosamine 6-phosphate dehydratase inhibitor
0.125	0.058	Phosphonate acetate hydrolase inhibitor
0.106	0.040	Hair growth stimulant
0.149	0.074	Quinolinate 4-carboxylic acid 2-oxidoreductase inhibitor
0.099	0.033	Epoxide hydrolase substrate
0.110	0.044	1,5-Bisphosphoglycerate 1-phosphate dehydrogenase inhibitor
0.076	0.010	Tropane phenyl-lyase inhibitor
0.129	0.054	Phenylalanine 4-hydroxylase inhibitor
0.132	0.067	5-Hydroxytryptamine 2A antagonist
0.083	0.018	Prolyl-4-hydroxylase inhibitor
0.121	0.056	Phosphate 8-acetyltransferase inhibitor
0.123	0.058	Aldehyde dehydrogenase 1 (NAD(P)+) inhibitor
0.083	0.018	Glutamate (indolyl) agonist
0.219	0.155	Aspergillus pepsin I inhibitor
0.093	0.028	Ple-2 kinase inhibitor
0.112	0.049	N-Acetyltransferase inhibitor
0.111	0.048	Deoxycytidine deaminase inhibitor
0.074	0.010	Hydroxybenzoate 3-monooxygenase (NAD(P)+) inhibitor
0.139	0.076	GST T1-1 substrate
0.139	0.076	GST T1 substrate
0.068	0.004	Epidermal growth factor receptor
0.085	0.022	Mandelate dehydrogenase inhibitor
0.098	0.036	Neurokinin B receptor
0.116	0.054	Transaminase
0.105	0.042	3-Deoxy-8-phosphate synthase inhibitor
0.149	0.087	Nucleoside diphosphate kinase inhibitor
0.070	0.009	Hydroxycyclopentadienyl 1-monooxygenase inhibitor
0.078	0.017	Secretase beta 1 inhibitor
0.117	0.056	Aspartate deaminase inhibitor

0.088	0.069	Cytosine deaminase inhibitor
0.113	0.094	Saccharonine dehydrogenase (NADP+, 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 inhibitor
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	Peptidylcysteine 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	0.001	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 5-methyltransferase inhibitor
0.172	0.048	Allantoinase inhibitor
0.151	0.027	Glycine N-cytidyltransferase inhibitor
0.155	0.032	Galactoside 2-diphosphate coyltransferase inhibitor
0.183	0.060	Catechol oxidase inhibitor
0.192	0.068	Antibioactive (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	Proteinase 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	Anticypoclasin
0.144	0.026	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	Specific protein phosphatase VHR inhibitor
0.097	0.075	Nucleoside transferase inhibitor
0.105	0.083	Adenosyl-sulfate kinase inhibitor
0.084	0.063	13-deoxy-L-arabitol dehydratase inhibitor
0.111	0.090	Galactose 1-acidase 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 synthase inhibitor
0.073	0.054	Acetylcholinesterase inhibitor
0.140	0.121	Atrolysin 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	Endonuclease treatment
0.079	0.061	MAD 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	Acetate synthase inhibitor
0.099	0.082	D-lactate dehydrogenase (cytochrome c) inhibitor
0.277	0.260	CYP2C8 inhibitor
0.102	0.085	Carbonyl 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	Oxidoreductase 2-receptor
0.111	0.050	Acetyltransferase
0.103	0.042	Hair growth stimulant
0.087	0.026	phosphotransferase 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 sulfatase inhibitor
0.094	0.036	17beta-hydroxysteroid dehydrogenase inhibitor
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	Enzyme inhibitor
0.116	0.059	Porphyria inhibitor
0.102	0.045	D-deoxy-L-arabinomannose 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	VCM1 expression inhibitor
0.161	0.105	Anticancer 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 inhibitor
0.114	0.053	Shikimate kinase inhibitor
0.087	0.026	Alpha, alpha-phosphotransferase inhibitor
0.199	0.138	Vascular dementia treatment
0.151	0.091	Serine 3-beta-glucosyltransferase inhibitor
0.090	0.030	Steroid sulfotransferase inhibitor
0.112	0.052	Glucuronate dehydratase inhibitor
0.163	0.103	Anticancer factor
0.068	0.008	Chelator, iron
0.087	0.027	acyl-carrier protein synthase III inhibitor
0.106	0.047	cycloisomerase inhibitor
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 inhibitor
0.095	0.036	Insulinol-3-phosphate synthase inhibitor
0.146	0.087	Polysaccharide transportase inhibitor
0.189	0.130	Phosphatidylcholine-sterol O-acyltransferase inhibitor
0.131	0.073	Interferon antagonist
0.172	0.114	Antihypertensive
0.089	0.031	DNA repair enzyme inhibitor
0.138	0.081	VCM1 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-Dehydro-3-deoxy-L-arabitol 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-bisphosphatase 2-phosphatase
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 inhibitor
0.135	0.081	Aldohydroxyferredoxin oxidoreductase inhibitor
0.079	0.024	Adenosine 5-dominant inhibitor
0.094	0.040	Oxidoreductase
0.120	0.066	Poly(GMP-ribosyl) glycerol dehydrogenase inhibitor

0.060	0.046	Acyl-CoA dehydrogenase inhibitor
0.061	0.046	3-Oxoadic CoA-transferase inhibitor
0.131	0.117	Antihuman platelet 3-monooxygenase (deaminating) inhibitor
0.116	0.102	Procollagen C-endopeptidase inhibitor
0.113	0.101	3-Hydroxyphenyllactate 6-hydroxylase inhibitor
0.111	0.097	Antineoplastic (ovarian cancer)
0.040	0.027	Cyclodextrinyl dehydrogenase inhibitor
0.190	0.176	Antiviral (Havivirus)
0.026	0.012	Juvenile-hormone esterase inhibitor
0.023	0.010	Prostaglandin E1 agonist
0.098	0.084	ATP adenyltransferase inhibitor
0.102	0.089	Glycogen (starch) synthase inhibitor
0.112	0.099	Aryl-alcohol dehydrogenase (NADP+) inhibitor
0.090	0.077	Glutamate dehydrogenase inhibitor
0.133	0.122	Anticoagulant
0.106	0.093	Phosphatidylinositol 3-kinase stimulant
0.098	0.085	Cysteine desulfurase inhibitor
0.017	0.005	Actin polymerization inhibitor
0.065	0.052	Xylan 1,4-beta-xylosidase inhibitor
0.028	0.016	Tartrate dehydrogenase inhibitor
0.106	0.094	Thiol S-methyltransferase inhibitor
0.121	0.109	Dyspepsia treatment
0.113	0.101	Anticoagulant
0.077	0.065	Beta-amylase inhibitor
0.044	0.032	D(-)-tartrate dehydratase inhibitor
0.041	0.029	BMG CoA reductase (NADP+) inhibitor
0.094	0.083	Aryl-lactoniferide alpha-2,3-sialyltransferase inhibitor
0.086	0.074	Munomate dehydratase inhibitor
0.138	0.127	Cyclopentanone monooxygenase inhibitor
0.137	0.125	Aryl hydrocarbon receptor agonist
0.056	0.045	Bacterial leucyl aminopeptidase inhibitor
0.079	0.068	Haloulane dehalogenase inhibitor
0.094	0.083	X-His dipeptidase inhibitor
0.054	0.044	Tannase inhibitor
0.083	0.073	Benzaldehyde dehydrogenase (NADP+) inhibitor
0.128	0.118	CYP2B1 substrate
0.090	0.079	Beta amyloid protein antagonist
0.048	0.038	Propionate CoA-transferase inhibitor
0.054	0.044	Malate dehydrogenase (decarboxylating) inhibitor
0.085	0.076	Granulocyte macrophage colony stimulating factor agonist

0.161	0.044	5-Formyltetrahydrofolate cyclotriase inhibitor
0.163	0.047	Sphingosine 1-phosphate receptor 4 antagonist
0.146	0.030	Therapeutic collagen inhibitor
0.279	0.163	Muramyltetrapeptide carbonylpeptidase inhibitor
0.166	0.050	Chitin synthase inhibitor
0.147	0.031	Xanthine oxidase inhibitor
0.125	0.010	Pyruvate hydratase inhibitor
0.135	0.020	L-lysine oxidase inhibitor
0.143	0.028	Lysine decarboxylase inhibitor
0.187	0.073	Rate-specific ribonucleotide phosphorylase inhibitor
0.129	0.014	Beta-galactosidase inhibitor
0.270	0.136	Gonadotropin antagonist
0.135	0.040	Glutamine-tRNA ligase inhibitor
0.257	0.143	Antinfective
0.140	0.020	Serine-glyoxylate transaminase inhibitor
0.141	0.027	Cysteine transaminase inhibitor
0.133	0.019	Glycerol kinase inhibitor
0.137	0.024	Gonadotropinase inhibitor
0.143	0.029	Nitric hydrazide inhibitor
0.290	0.087	Antitussive
0.147	0.034	Methylsulfonyl de-carboxylase inhibitor
0.134	0.022	Glycylglycinamide inhibitor
0.257	0.144	CYP3A3 substrate
0.152	0.039	B(1)-linomene 6-monooxygenase inhibitor
0.180	0.047	2,5-Dihydroxypridinone 5,6-dioxygenase inhibitor
0.149	0.037	Aryl-aldehyde dehydrogenase (NADP+) inhibitor
0.205	0.093	Aryl-lactoniferide alpha-acylamidase inhibitor
0.119	0.007	pHx inhibitor
0.171	0.059	Aldehyde dehydrogenase inhibitor
0.129	0.018	Tryptophan synthase inhibitor
0.190	0.078	Sickle-cell anemia treatment
0.145	0.034	Apoerastase inhibitor
0.134	0.023	Anthranilate synthase inhibitor
0.131	0.020	Kynureninase inhibitor
0.168	0.057	Phloroglucinol reductase (NADP+) inhibitor
0.125	0.014	Bone oxygenase inhibitor
0.248	0.137	CYP17 inhibitor
0.152	0.042	Meprin A inhibitor
0.177	0.067	Protein kinase stimulant
0.223	0.114	Antitoxic

0.096	0.079	Antifungal enhancer
0.075	0.058	Multidrug resistance-associated protein 1 inhibitor
0.082	0.046	AS3 receptor antagonist
0.035	0.018	Nucleoside transporter inhibitor
0.071	0.004	High-mannose oligosaccharide beta-1,4-N-acetylglucosaminidase inhibitor
0.108	0.092	Ethanolamine phosphotransferase inhibitor
0.100	0.084	Transporter of ATPase inhibitor
0.091	0.075	Phosphatidylcholine transferase inhibitor
0.097	0.081	Adenylate kinase inhibitor
0.121	0.105	Specific methionine-specific leucyl aminopeptidase inhibitor
0.107	0.092	Thiamine-phosphate kinase inhibitor
0.164	0.149	5-Hydroxytryptamine 7L1 antagonist
0.128	0.113	Acetylcholinesterase inhibitor
0.108	0.093	Phosphatase inhibitor
0.140	0.125	Phenylalanine hydroxylase inhibitor
0.119	0.105	Phosphatase inhibitor
0.096	0.082	Electron transport complex I inhibitor
0.043	0.029	Electron transport complex I inhibitor
0.097	0.083	Serine kinase inhibitor
0.219	0.205	Superoxide dismutase inhibitor
0.085	0.071	Gluconokinase inhibitor
0.049	0.035	Dihydroxyacetone oxidase inhibitor
0.090	0.077	Antisecretory inhibitor
0.045	0.032	Chorismate mutase inhibitor
0.067	0.054	3-Alpha-hydroxysteroid dehydrogenase (NADP+) inhibitor
0.060	0.047	Phosphatase inhibitor
0.094	0.081	Aspartate racemase inhibitor
0.098	0.085	Phosphoenolpyruvate carboxylase inhibitor
0.028	0.015	Phosphatase inhibitor
0.117	0.105	Carboxylate oxidoreductase inhibitor
0.033	0.021	Postcortical contractile protein
0.073	0.061	Methylglucosyl dehydrogenase inhibitor
0.069	0.058	CYP2C2 substrate
0.091	0.080	Phosphatase inhibitor
0.030	0.019	DNA gyrase inhibitor
0.051	0.040	Protein kinase C inhibitor
0.099	0.088	Fructose-2,6-bisphosphate inhibitor
0.223	0.213	Lysyl oxidase inhibitor
0.124	0.114	Pyruvate carboxylase inhibitor
0.028	0.018	Formate dehydrogenase inhibitor

0.070	0.015	Hydroxyphenylglyoxalase inhibitor
0.108	0.052	Calcium transporter ATPase inhibitor
0.062	0.006	Vitamin K-like
0.118	0.083	Cytidine deaminase inhibitor
0.105	0.050	Ketohexokinase inhibitor
0.064	0.009	Chelator, iron
0.112	0.057	Shikimate kinase inhibitor
0.109	0.054	Phosphatase inhibitor
0.123	0.088	Adenylate kinase inhibitor
0.194	0.139	Methionine-specific methionine-specific leucyl aminopeptidase inhibitor
0.125	0.070	Acetylcholinesterase inhibitor
0.076	0.021	5-Hydroxytryptamine 7L1 antagonist
0.076	0.021	Dihydroxyacetone oxidase inhibitor
0.088	0.034	Phosphatase inhibitor
0.156	0.102	Phenylalanine hydroxylase inhibitor
0.097	0.044	Phosphatase inhibitor
0.127	0.074	Galactosyltransferase inhibitor
0.136	0.083	Aldehyde dehydrogenase (NADP+) inhibitor
0.077	0.024	Isoketone C-antagonist
0.250	0.240	Antiviral (Picornavirus) inhibitor
0.071	0.018	Catechol O-methyltransferase inhibitor
0.116	0.084	Glycylglycinamide beta-1,4-N-acetylglucosaminidase inhibitor
0.191	0.139	Cathepsin T inhibitor
0.129	0.076	Saccharophosphate dehydrogenase (NADP+) inhibitor
0.104	0.051	Lysine decarboxylase inhibitor
0.110	0.058	Antisecretory inhibitor
0.107	0.055	Alpha-amylase inhibitor
0.152	0.100	Hydroxyphenylglyoxalase inhibitor
0.200	0.148	Chloride channel blocker
0.176	0.124	Boutellinase inhibitor
0.164	0.113	Rhinopneumonin inhibitor
0.058	0.007	Phosphoenolpyruvate carboxylase inhibitor
0.166	0.115	Phospholipase inhibitor
0.106	0.056	Phosphatase inhibitor
0.119	0.088	ATPase inhibitor
0.089	0.038	Phosphatase inhibitor
0.113	0.064	Galactosyltransferase inhibitor
0.101	0.051	Bone oxygenase inhibitor
0.116	0.067	Cysteine desulfurase inhibitor
0.162	0.112	Galactosyltransferase inhibitor
0.099	0.049	Phosphatase inhibitor
0.113	0.064	Galactosyltransferase inhibitor
0.091	0.042	Isomerase inhibitor
0.083	0.033	Acetylcholinesterase inhibitor
0.094	0.043	Phosphoenolpyruvate carboxylase inhibitor
0.123	0.073	Valine decarboxylase inhibitor
0.054	0.006	Antitumor P24 antagonist
0.119	0.071	ATPase inhibitor
0.064	0.016	CYP3A11 substrate
0.114	0.066	Cytidine deaminase inhibitor
0.120	0.072	Dialkylglycine decarboxylase inhibitor
0.120	0.072	Transhydrogenase (B-specific) inhibitor
0.123	0.086	Aldehyde dehydrogenase (NADP+) inhibitor

0.070	0.015	Hydroxyphenylglyoxalase inhibitor
0.108	0.052	Calcium transporter ATPase inhibitor
0.119	0.065	Carboxyltransferase inhibitor
0.127	0.074	Galactosyltransferase inhibitor
0.112	0.058	Pantothenate inhibitor
0.116	0.064	Glycylglycinamide beta-1,4-N-acetylglucosaminidase inhibitor
0.235	0.182	Lysyl oxidase inhibitor
0.130	0.078	Liver X receptor antagonist
0.141	0.089	Tryptophan transaminase inhibitor
0.116	0.064	Pectinase inhibitor
0.083	0.031	Pyridoxal phosphate oxidase inhibitor
0.083	0.031	Dextranase inhibitor
0.132	0.100	Hydroxyphenylglyoxalase inhibitor
0.107	0.055	Transporter of ATPase inhibitor
0.103	0.052	Ketohexokinase inhibitor
0.056	0.005	Protein kinase C beta 1 inhibitor
0.296	0.215	Clonidine antagonist
0.166	0.115	Acetylcholinesterase inhibitor
0.126	0.074	Aldehyde dehydrogenase inhibitor
0.106	0.056	Antiviral (Picornavirus) inhibitor
0.119	0.088	ATPase inhibitor
0.089	0.038	Phosphatase inhibitor
0.133	0.082	Phospholipase C inhibitor
0.146	0.095	Polymyxin B hydroxylase inhibitor
0.101	0.051	Bone oxygenase inhibitor
0.116	0.067	Cysteine desulfurase inhibitor
0.162	0.112	Galactosyltransferase inhibitor
0.099	0.049	Phosphatase inhibitor
0.113	0.064	Galactosyltransferase inhibitor
0.091	0.042	Isomerase inhibitor
0.083	0.033	Acetylcholinesterase inhibitor
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0.054	0.006	Antitumor P24 antagonist
0.119	0.071	ATPase inhibitor
0.064	0.016	CYP3A11 substrate
0.114	0.066	Cytidine deaminase inhibitor
0.120	0.072	Dialkylglycine decarboxylase inhibitor
0.120	0.072	Transhydrogenase (B-specific) inhibitor
0.123	0.086	Aldehyde dehydrogenase (NADP+) inhibitor

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	Bethydrolysin 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	Peroxidase 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	Bompenemidase 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	Phenox-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	Peroxidase 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-bisphosphatidylate decarboxylase inhibitor
0.076	0.072	Deoxythymine (pyrimidine dimer) inhibitor
0.056	0.052	Leukotriene B4 antagonist
0.073	0.069	(D)-aminoapronol 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	Antifungal enhancer
0.111	0.006	Carboxy-cis,cis-isoaminate cyclase inhibitor
0.170	0.063	Polysaccharide 5'-hydroxyl kinase inhibitor
0.141	0.038	Diaminopimelate dehydrogenase inhibitor
0.141	0.037	Site-specific DMC-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-aminolase inhibitor
0.159	0.056	Glutathione reductase inhibitor
0.222	0.119	Ferrocenyl X receptor antagonist
0.127	0.025	Beta-N-acetylthioamide synthase inhibitor
0.123	0.020	L-aminosulphatase-5-semialdehyde dehydrogenase inhibitor
0.274	0.171	Interleukin 2 agonist
0.129	0.027	Muonate cycloisomerase inhibitor
0.166	0.064	Cytosine-15 reductase substrate
0.236	0.194	Glycerol-ether monooxygenase inhibitor
0.148	0.047	Neurase 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	Indole-3-pyruvate-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 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	Phenox-luciferin 4-monooxygenase (GTP-hydrolysing) inhibitor
0.086	0.076	Adenylylphosphate inhibitor
0.024	0.014	Inhibitory Pterocellin-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 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	Indole-3-pyruvate receptor agonist
0.162	0.155	Adenosine diphosphate kinase 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	Pantothenase inhibitor
0.084	0.078	Triose-phosphate isomerase inhibitor
0.073	0.067	Galactosyl-phosphorylase 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	Muonate cycloisomerase inhibitor
0.085	0.080	Ribitol 2-epimerase inhibitor
0.065	0.059	(S)-2-Methylmalate dehydrogenase inhibitor
0.077	0.072	acetylglucosamine diaphosphatase inhibitor
0.068	0.063	1-fucosate 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	Indole-3-pyruvate (oxoacetyl) 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	Cortisol sulfotransferase inhibitor

0.132	0.082	Dihydroxyethyl 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	Hemo-oxygenase inhibitor
0.112	0.083	Glutamine (GABA) ligase inhibitor
0.073	0.024	Opicoid 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	CYP4A1 substrate
0.105	0.057	Triose-phosphate isomerase inhibitor
0.120	0.072	transhydrogenase (NADPH) specific inhibitor
0.054	0.006	Purine-ATPase antagonist
0.098	0.053	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	Hydroxyphosphorylase inhibitor
0.094	0.047	Collohistone phosphorylase inhibitor
0.152	0.106	N-Long-chain acyl-ethanolamine dehydratase inhibitor
0.216	0.170	Intersegmental dehydratase inhibitor
0.179	0.132	Aspergillus protein 11 inhibitor
0.237	0.191	Transcriptase factor 10 kDa stimulant
0.237	0.191	Transcriptase factor stimulant
0.076	0.030	Protein kinase C inhibitor
0.072	0.026	Osmotic diuretic
0.069	0.02	Secretase 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	1-fucosate dehydratase inhibitor
0.115	0.070	Neuramine kinase inhibitor
0.094	0.050	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	Hydroxyphosphorylase 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	acetylglucosamine dehydrogenase (pyrimidine) inhibitor
0.106	0.064	Acetylglucosamine stimulant
0.107	0.066	Beta-aminoacidase inhibitor
0.083	0.042	Leukotriene B4 antagonist
0.064	0.023	gamma protein phosphatase VIB inhibitor
0.073	0.033	Phenylalanine 2-monooxygenase inhibitor
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	Triethylamine dioxogenase inhibitor
0.095	0.049	Dehydratase inhibitor
0.145	0.099	Glyoxylate reductase (NADP+) inhibitor
0.113	0.067	Lactaldehyde reductase (NADPH) inhibitor
0.101	0.053	Muonate 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	Neuramine kinase inhibitor
0.121	0.076	Secretase alpha stimulant
0.121	0.076	Secretase stimulant
0.117	0.072	Ca dehydratase inhibitor
0.081	0.036	Arabinoside dehydratase inhibitor
0.092	0.048	Muonate cycloisomerase inhibitor
0.150	0.105	Microtubule formation inhibitor
0.176	0.131	Nordilysin inhibitor
0.122	0.078	Isopropylalate dehydratase inhibitor
0.102	0.057	Beta amyloid protein antagonist
0.093	0.049	dehydrogenase (NAD, L-glutamate) (formal) inhibitor
0.099	0.055	Valine dehydrogenase (NADP+) inhibitor
0.115	0.071	Glyoxylate in 3-alpha-L-fucosyltransferase inhibitor
0.094	0.050	Bioalkene 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	Hydroxyphosphorylase 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	acetylglucosamine dehydrogenase (pyrimidine) inhibitor
0.106	0.064	Acetylglucosamine stimulant
0.107	0.066	Beta-aminoacidase inhibitor
0.083	0.042	Leukotriene B4 antagonist
0.064	0.023	gamma protein phosphatase VIB inhibitor
0.073	0.033	Phenylalanine 2-monooxygenase inhibitor
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 I 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	Acetyltransferase 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 I 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 I antagonist
0,158	0,074	Quisqualate antagonist
0,104	0,020	Pyruvate kinase inhibitor
0,118	0,034	Retinal O-ethylacyltransferase 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	Quasidical cetate kinase inhibitor
0,079	0,043	(S)-2'-Methylmaleate dehydratase inhibitor
0,338	0,303	CYP2H substrate
0,195	0,150	Choline phosphate cytidyllyltransferase 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 sulfoltransferase inhibitor
0,086	0,050	aminoguanosol dehydrogenase 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 phosphatase diphosphorylase inhibitor
0,116	0,084	Isoprenylate dehydratase inhibitor
0,091	0,058	Proline reductase (dithiol) inhibitor
0,103	0,071	Immunosuppressant (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	monovalent-one-phosphate reductase inhibitor
0,111	0,080	acetylglucosaminyl-dolichyl-phosphate inhibitor
0,072	0,042	acetylglucosaminophosphotransferase inhibitor
0,074	0,044	Lactate-malate transhydrogenase inhibitor
0,143	0,113	Dolichol kinase inhibitor
0,077	0,047	2-dehydro-3-deoxy-phosphogluconate aldolase inhibitor
0,078	0,048	Galactonate decarboxylase inhibitor
0,130	0,100	Glutamate synthase (ferredoxin) inhibitor
0,076	0,046	acetylglucosaminyl-phosphonate-ciseprenol 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-triphenylphosphonate receptor antagonist
0,072	0,042	glycerol-3-phosphate dehydrogenase inhibitor
0,097	0,068	Choline dehydrogenase inhibitor
0,112	0,083	acetyltransferase inhibitor
0,136	0,107	Signal peptidase inhibitor
0,061	0,033	Catechol-2,3-dioxygenase inhibitor
0,085	0,056	Methylmenoglutamate inhibitor

0,196	0,164	Peptidyl-dipeptidase IV inhibitor
0,138	0,106	Carnitine synthase inhibitor
0,064	0,032	Lipase inhibitor
0,122	0,091	Glycine receptor agonist
0,072	0,041	Tubulin-tyrosine ligase inhibitor
0,095	0,064	Decarboxylase XI inhibitor
0,118	0,088	Acylglycerone-phosphate reductase inhibitor
0,072	0,042	dehydrogenase inhibitor
0,074	0,044	Lactate-malate transhydrogenase inhibitor
0,077	0,047	2-deoxy-phosphogluconate aldolase inhibitor
0,163	0,133	Flavin-containing monooxygenase inhibitor
0,203	0,174	Antiviral (CMV) inhibitor
0,228	0,198	Alcylglycerol-serine O-phosphatidyltransferase inhibitor
0,101	0,072	Guanine-HSA ligase inhibitor
0,097	0,068	Glycerol-3-phosphate dehydrogenase (NADP-) inhibitor
0,097	0,068	Choline dehydrogenase inhibitor
0,099	0,070	Antifungal inhibitor
0,072	0,042	Glycerol-3-phosphate dehydrogenase inhibitor
0,056	0,027	Protein kinase C inhibitor
0,124	0,095	Tryptophan-yl-interceptinase inhibitor
0,085	0,056	Methylene-tartrate mutase inhibitor
0,083	0,054	Methyltransferase synthase inhibitor
0,092	0,063	Nicotinamide nucleotide-adenylyltransferase inhibitor
0,072	0,044	Sucrose synthase inhibitor
0,050	0,021	Phosphatidylinositol 3-kinase beta inhibitor
0,081	0,053	gentamicin-2'-nucleoside transferase inhibitor
0,116	0,088	Arylalkylacylindole inhibitor
0,041	0,013	Ramandine receptor antagonist
0,041	0,013	Ramandine receptor antagonist
0,048	0,020	Cyclohexenyl dehydrogenase inhibitor
0,074	0,046	Transcription factor AP-1 inhibitor
0,196	0,169	Antidiabetic
0,102	0,074	Serine-3-dehydrogenase inhibitor
0,076	0,048	ATP deaminase inhibitor
0,083	0,056	Cysteine transaminase inhibitor
0,063	0,035	Malate dehydrogenase (decarboxylating) inhibitor
0,085	0,058	Carbamoyl-lyl-4-methylbutyrate mutase inhibitor
0,101	0,074	Tryptophan-yl-interceptinase inhibitor
0,091	0,064	Triacetylmaleate reductase inhibitor
0,058	0,029	Antifungal (fluconazole) inhibitor
0,121	0,095	Endothelin-converting enzyme inhibitor
0,067	0,041	Hydroxyanthranilate-3,4-dioxygenase inhibitor
0,090	0,063	Dihydroxyindole synthase inhibitor
0,082	0,056	Succinate-Dehydrogenase-Cytochrome c oxidase inhibitor

0.089	0.006	2- Acetaminophen induced hydrolysis
0.107	0.023	Beta- fructofuranosidase inhibitor
0.107	0.023	Aspartate carbamoyltransferase 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	(S-methyl-2- oxodutamate lipase) kinase inhibitor
0.168	0.086	IL6R expression enhancer
0.137	0.055	Thromboxane synthase inhibitor
0.117	0.035	2-oxodutamate dehydrogenase (NAD+) inhibitor
0.236	0.154	Antiprotease (Amoeba)
0.094	0.012	Tumour inhibitor
0.116	0.034	Glucokinase inhibitor
0.099	0.018	3-Methyl-2- oxodutamate dehydrogenase (lipase) inhibitor
0.123	0.042	Ornithine-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	Cytosine P450 stimulant
0.103	0.022	3-Oxocid CoA- transferase inhibitor
0.122	0.041	2- Aminoethylphosphonate- pyruvate 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	Antiparkinsonian, 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- fucosyltransferase 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	Argininosuccinate synthase inhibitor
0.134	0.057	NAD(P)+ transhydrogenase (H-specific) inhibitor
0.099	0.022	Acetyl-CoA carboxylase kinase inhibitor
0.142	0.066	Antidiabetic (type II)
0.106	0.029	Glutamine-1- ATase synthase (glutamine hydrolysing) inhibitor
0.227	0.151	CYP3A7 substrate

0.083	0.054	Methyl- glutamate synthase inhibitor
0.085	0.056	Phosphoryl- alanine kinase inhibitor
0.176	0.148	Round bacterial 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	Antiprotease inhibitor (Hsbsin)
0.140	0.112	Smooth muscle myosin light chain kinase inhibitor
0.125	0.097	Phenylalanine racemase (GTP- hydrolysis) inhibitor
0.102	0.074	Serine 3- dehydrogenase inhibitor
0.076	0.048	ATP dependent kinase inhibitor
0.083	0.056	Cysteine transaminase inhibitor
0.134	0.107	Cystinyl aminopeptidase inhibitor
0.120	0.093	Carboxypropyl- lysine inhibitor
0.110	0.082	Lysine 2- monooxygenase inhibitor
0.085	0.058	Carboxymethyl- glutamate kinase inhibitor
0.101	0.074	Trpamethyl- disulfide reductase inhibitor
0.108	0.081	Glucosyl- glucosyl- transferase inhibitor
0.067	0.041	Hydroxyl- branched 4,5- dioxynase inhibitor
0.108	0.081	Shab potassium channel blocker
0.153	0.126	Galactolipid inhibitor
0.049	0.023	CR4/cyclin inhibitor
0.099	0.074	Strigolactone inhibitor
0.101	0.075	Glucose 1- dehydrogenase inhibitor
0.125	0.100	Glucosyl- glucosyl- transferase inhibitor
0.125	0.100	Glucosyl- glucosyl- transferase inhibitor
0.078	0.053	Cysteine transferase inhibitor
0.133	0.108	Acetyl- glutamate decarboxylase inhibitor
0.160	0.135	Pyrilysin inhibitor
0.055	0.030	Glycolaldehyde dehydrogenase inhibitor
0.047	0.022	Sodium dependent vitamin C transporter inhibitor
0.047	0.023	Phosphatidyl- glutamate kinase inhibitor
0.057	0.033	Phosphatidyl- glutamate kinase inhibitor
0.083	0.059	Glutathione S-transferase inhibitor
0.098	0.074	Glutathione S-transferase inhibitor
0.124	0.100	Glutathione S-transferase inhibitor
0.034	0.011	Glutathione S-transferase inhibitor
0.089	0.066	Glutathione S-transferase inhibitor
0.120	0.097	Glutathione S-transferase inhibitor
0.094	0.071	Glutathione S-transferase inhibitor
0.123	0.099	Glutathione S-transferase inhibitor
0.067	0.043	Glutathione S-transferase inhibitor
0.043	0.020	Glutathione S-transferase inhibitor
0.129	0.106	Glutathione S-transferase inhibitor
0.050	0.028	CYP1B1 inducer
0.070	0.048	L-3- cysteine inhibitor

0.036	0.010	Phenyl- alanine kinase inhibitor
0.110	0.084	Phosphoryl- alanine kinase inhibitor
0.109	0.083	Glutathione S-transferase inhibitor
0.069	0.044	Glutathione S-transferase inhibitor
0.065	0.040	Glutathione S-transferase inhibitor
0.128	0.103	Glutathione S-transferase inhibitor
0.101	0.075	Glutathione S-transferase inhibitor
0.057	0.032	Phosphatidyl- glutamate kinase inhibitor
0.112	0.087	Glutathione S-transferase inhibitor
0.055	0.030	Glutathione S-transferase inhibitor
0.119	0.095	Glutathione S-transferase inhibitor
0.049	0.024	Glutathione S-transferase inhibitor
0.083	0.059	Glutathione S-transferase inhibitor
0.109	0.085	Glutathione S-transferase inhibitor
0.053	0.029	Glutathione S-transferase inhibitor
0.094	0.071	Glutathione S-transferase inhibitor
0.123	0.099	Glutathione S-transferase inhibitor
0.067	0.043	Glutathione S-transferase inhibitor
0.174	0.151	Glutathione S-transferase inhibitor
0.129	0.108	Glutathione S-transferase inhibitor
0.090	0.067	Glutathione S-transferase inhibitor
0.096	0.074	Glutathione S-transferase inhibitor
0.133	0.110	Glutathione S-transferase inhibitor
0.041	0.019	Glutathione S-transferase inhibitor
0.080	0.057	Glutathione S-transferase inhibitor
0.138	0.116	Glutathione S-transferase inhibitor
0.158	0.136	Glutathione S-transferase inhibitor
0.073	0.051	Glutathione S-transferase inhibitor
0.097	0.076	Glutathione S-transferase inhibitor
0.070	0.048	Glutathione S-transferase inhibitor
0.145	0.124	Glutathione S-transferase inhibitor
0.126	0.105	Glutathione S-transferase inhibitor
0.126	0.105	Glutathione S-transferase inhibitor
0.113	0.092	Glutathione S-transferase inhibitor
0.052	0.032	Glutathione S-transferase inhibitor
0.037	0.016	Glutathione S-transferase inhibitor
0.084	0.063	Glutathione S-transferase inhibitor
0.139	0.119	Glutathione S-transferase inhibitor
0.087	0.067	Glutathione S-transferase inhibitor
0.076	0.056	Glutathione S-transferase inhibitor
0.121	0.102	Glutathione S-transferase inhibitor
0.179	0.160	Glutathione S-transferase inhibitor
0.062	0.043	Glutathione S-transferase inhibitor
0.092	0.073	Glutathione S-transferase inhibitor
0.078	0.058	Glutathione S-transferase 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	Salutetic
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	Pantoate-beta-alanine ligase inhibitor
0,114	0,043	Luciferase-IRMs 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	Hydroxycyclohexadienyl
0,045	0,023	Cyclohexadienyl
0,077	0,056	Alamine carboxypeptidase
0,052	0,031	Hydroxytate oxidase inhibitor
0,122	0,101	Penicillamine inhibitor
0,111	0,090	Glycosylphosphatidylinositol (GPI) anchor
0,124	0,102	Adenylate kinase inhibitor
0,069	0,048	3-Hydroxysteroid dehydrogenase (B-specific) inhibitor
0,126	0,105	Choline sulfate inhibitor
0,113	0,092	Glutathione S-transferase inhibitor
0,052	0,032	Acyl-CoA oxidase
0,084	0,063	UDP-N-acetylglucosamine 2-epimerase inhibitor
0,178	0,157	CPS210 substrate
0,123	0,102	Glutamate A inhibitor
0,107	0,087	Acid phosphatase
0,071	0,051	Phosphofructo-2-kinase inhibitor
0,063	0,043	UDP-N-acetylglucosamine 2-epimerase inhibitor
0,094	0,071	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,226	0,206	Acyl-CoA oxidase inhibitor
0,040	0,020	Oxidoreductase receptor
0,087	0,067	UDP-N-acetylglucosamine 2-epimerase inhibitor
0,121	0,102	Ferrocene ligase inhibitor
0,062	0,043	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,092	0,073	Cyclin-dependent kinase inhibitor
0,078	0,058	Protein-arginine N-methyltransferase inhibitor
0,091	0,072	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,036	0,017	Nucleoside transporters
0,144	0,125	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,083	0,064	Proline dehydrogenase inhibitor
0,159	0,140	Diamine N-acetyltransferase inhibitor
0,066	0,047	CPS212 substrate
0,072	0,054	CPS412 substrate
0,066	0,048	Sucrose synthase inhibitor
0,106	0,088	Directed RNA polymerase
0,115	0,098	Galactose-1-phosphate transferase
0,078	0,061	Retinol O-fatty-acyltransferase
0,078	0,060	Guanine 82'-methyltransferase
0,073	0,056	Beta-1-adrenoceptor
0,079	0,062	L-lysine oxidase inhibitor
0,071	0,054	CPS22 substrate
0,053	0,036	Antifungal (Pseudomonas)
0,070	0,054	Glucose-7-phosphate
0,096	0,080	Antifungal enhancer
0,067	0,051	Alternanase inhibitor
0,082	0,066	Interleukin-8 antagonist
0,049	0,033	Sucrose-6-phosphate phosphatase
0,077	0,061	Ribulose-5-phosphate carboxylase

0,091	0,072	Glycerol-3-phosphate dehydrogenase (phosphorylating) inhibitor
0,084	0,065	Squalene epoxidase
0,068	0,049	Beta-xylosidase
0,083	0,064	Proline dehydrogenase inhibitor
0,180	0,161	Limulus clotting factor C
0,050	0,032	RNA methyltransferase
0,106	0,088	DNA directed polymerase
0,076	0,058	Alamine carboxypeptidase inhibitor
0,121	0,103	Dihydrocytochrome c oxidase
0,078	0,061	Retinol O-fatty-acyltransferase inhibitor
0,078	0,060	RNA guanine 82'-methyltransferase
0,070	0,062	L-lysine oxidase inhibitor
0,071	0,054	CPS22 substrate
0,107	0,091	Thiol S-methyltransferase inhibitor
0,082	0,065	Interleukin-8 antagonist
0,052	0,035	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,026	0,010	Antibiotic Tetracycline-like
0,065	0,049	L-lactate dehydrogenase (cytochrome c) inhibitor
0,068	0,051	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,279	0,263	Antiviral (Retrovirus)
0,067	0,051	Alternanase inhibitor
0,086	0,071	Glyoxalase I oxidase
0,058	0,042	Protein transaminase inhibitor
0,049	0,033	Serine phosphorylase
0,121	0,105	Hydroxycyclohexadienylphosphate dehydrogenase (NADP+) inhibitor
0,093	0,078	Glutathione S-transferase
0,098	0,083	AMP kinase kinase-7 inhibitor
0,111	0,097	Saccharopapain
0,156	0,143	Glutamate (GABA) L-phenylalanine transferase
0,121	0,107	Chitinase inhibitor
0,074	0,060	Galactose-1-phosphate transferase inhibitor
0,104	0,090	Rhodopsin kinase inhibitor
0,099	0,088	Decyltransferase inhibitor
0,088	0,073	Thermolysin inhibitor
0,084	0,071	Guanine 82'-methyltransferase
0,082	0,069	Cytidine deaminase
0,092	0,080	Glucose-6-phosphate kinase
0,074	0,062	Carboxylate kinase
0,174	0,162	CPS210 substrate
0,069	0,057	Phosphodiesterase
0,048	0,036	Protein-tyrosine phosphatase
0,051	0,039	Cytosolic phospholipase A2 inhibitor

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- serine 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 sulfate 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- mannosyltransferase inhibitor
0.106	0.043	5-Oxoprolinase GTP- hydrolyzing inhibitor
0.136	0.073	Valine-tRNA ligase inhibitor
0.108	0.045	Hexakis- adenosyl- triphosphatase inhibitor
0.093	0.030	1,3- cyanolanthine synthase inhibitor
0.089	0.027	Hydroperoxide dehydratase inhibitor
0.094	0.032	Aglyco-alpha-1,6- glucosidase inhibitor
0.124	0.061	Estrogen sulfotransferase inhibitor
0.209	0.147	Antimetastatic
0.100	0.038	Nucleotidyltransferase alpha-2,3- bisphosphatase inhibitor
0.074	0.012	Strabine dehydrogenase inhibitor
0.241	0.179	UGT2B12 substrate
0.100	0.038	tRNA (guanine- 32)- 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- tRNA ligase inhibitor
0.090	0.029	Araikylamine 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-tRNA ligase inhibitor

0.084	0.068	Phenylalanine dehydrogenase inhibitor
0.064	0.048	Phosphatidyl- serine inhibitor
0.066	0.051	Tubulin- tyrosine ligase inhibitor
0.107	0.082	Hydroxyl- brasilate oxidase inhibitor
0.025	0.010	Antihistone Tetracycline- like
0.049	0.035	tRNA hydrolyase inhibitor
0.207	0.190	Neuropeptide 42-42 antagonist
0.066	0.052	Aspartate decarboxylase inhibitor
0.070	0.056	Phosphatidyl- serine inhibitor
0.090	0.077	Cytochrome c3 hydrogenase inhibitor
0.074	0.060	Galactose- galactose- glycosyl- ramidase inhibitor
0.055	0.042	Malate dehydrogenase inhibitor
0.139	0.125	Phosphatidyl- serine inhibitor
0.043	0.030	Electron transport complex I inhibitor
0.099	0.086	Decitabine synthase inhibitor
0.088	0.075	Thermococcus 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	Phosphoenolpyruvate carboxylase inhibitor
0.094	0.083	Interferon antagonist
0.106	0.094	Beta- ureidopropionase inhibitor
0.129	0.118	Carboxylate synthase inhibitor
0.081	0.069	Nucleotide 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	Nucleotide phosphate deacetylase inhibitor
0.064	0.055	Glutamate (acetyl) agonist inhibitor
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	Hydroxybenzoate monooxygenase transferase inhibitor
0.063	0.055	Fatty-acyl- ester synthase inhibitor
0.122	0.115	Glucose-6- phosphate transferase inhibitor
0.056	0.048	Altronate dehydratase inhibitor
0.049	0.041	Hydroxyl- oxidase inhibitor
0.062	0.055	Beta- glucosyl- inhibitor
0.110	0.103	Valine- tRNA ligase inhibitor
0.055	0.048	Carboxyl- cysteine muconate cysteine inhibitor

0.081	0.070	D-proline reductase (dihydro) inhibitor
0.080	0.068	Phosphate- ammonia ligase inhibitor
0.099	0.088	Phosphatidyl- serine 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 monooxygenase 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- ureidopropionase inhibitor
0.064	0.053	Glutamate (acetyl) agonist
0.180	0.171	Antiparasitic
0.089	0.080	tRNA (cytosine-5- methyltransferase) inhibitor
0.040	0.031	Leukotriene 4,5- antimonas inhibitor
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- brasilate 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	Nucleotide diphosphate inhibitor
0.110	0.103	Valine- tRNA ligase inhibitor
0.170	0.163	Cathepsin inhibitor
0.065	0.058	Phosphoenolpyruvate kinase inhibitor
0.069	0.062	Citron synthase kinase-3 beta inhibitor
0.116	0.110	Anthropyl protein inhibitor
0.057	0.050	Leukotriene 4,5- antagonist
0.158	0.151	Bontostylin inhibitor
0.073	0.067	Bisphosphonate carboxylase inhibitor
0.144	0.138	Thermostable inhibitor
0.080	0.073	Phenylalanine dehydrogenase inhibitor
0.075	0.069	Guanidyltransferase inhibitor
0.062	0.055	Phosphoenolpyruvate kinase inhibitor
0.074	0.068	Carboxylate reductase inhibitor
0.100	0.094	Malate-CoA ligase inhibitor
0.031	0.025	Protein- tyrosine phosphatase inhibitor
0.046	0.041	Glucose-6- phosphate translocase inhibitor
0.103	0.098	Ethanolamine phosphotransferase inhibitor
0.029	0.024	DNA gyrase inhibitor
0.042	0.037	Chitinase inhibitor
0.045	0.040	Adenosine AT receptor antagonist
0.075	0.070	Proteinase inhibitor
0.086	0.082	Cholesterol oxidase inhibitor

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	hydrolytic
0.080	0.032	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
0.089	0.028	phosphatase
0.062	0.021	phosphatase
0.085	0.024	phosphatase
0.065	0.023	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	0.018	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
		of GABA
0.054	0.019	inhibitor
		of acetylcholinesterase
0.050	0.015	inhibitor
		of protein kinase C
0.114	0.080	inhibitor
		of protein kinase C
		of protein kinase C
0.072	0.038	inhibitor
		of protein kinase C
0.185	0.131	inhibitor
		of protein kinase C
0.054	0.020	inhibitor
		of protein kinase C
0.069	0.035	inhibitor
		of protein kinase C
0.095	0.062	inhibitor
		of protein kinase C
0.056	0.022	inhibitor
		of protein kinase C
0.098	0.064	inhibitor
		of protein kinase C
0.160	0.127	inhibitor
		of protein kinase C
0.098	0.065	inhibitor
		of protein kinase C
0.196	0.113	inhibitor
		of protein kinase C
0.066	0.034	inhibitor
		of protein kinase C
0.080	0.047	inhibitor
		of protein kinase C
0.072	0.039	inhibitor
		of protein kinase C
0.051	0.019	inhibitor
		of protein kinase C
0.070	0.038	inhibitor
		of protein kinase C
0.073	0.041	inhibitor
		of protein kinase C
0.207	0.175	inhibitor
		of protein kinase C
0.099	0.068	inhibitor
		of protein kinase C
0.125	0.094	inhibitor
		of protein kinase C
0.086	0.015	inhibitor
		of protein kinase C
0.053	0.061	inhibitor
		of protein kinase C
0.049	0.018	inhibitor
		of protein kinase C
0.062	0.031	inhibitor
		of protein kinase C
0.054	0.023	inhibitor
		of protein kinase C
0.041	0.010	inhibitor
		of protein kinase C
0.196	0.165	inhibitor
		of protein kinase C
0.047	0.016	inhibitor
		of protein kinase C
0.060	0.030	inhibitor
		of protein kinase C
0.064	0.034	inhibitor
		of protein kinase C
0.080	0.054	inhibitor
		of protein kinase C
0.102	0.072	inhibitor
		of protein kinase C
0.079	0.048	inhibitor
		of protein kinase C
0.100	0.070	inhibitor
		of protein kinase C
0.157	0.127	inhibitor
		of protein kinase C
0.041	0.012	inhibitor
		of protein kinase C
0.131	0.101	inhibitor
		of protein kinase C
0.067	0.037	inhibitor
		of protein kinase C
0.044	0.015	inhibitor
		of protein kinase C
0.117	0.088	inhibitor
		of protein kinase C
0.080	0.050	inhibitor
		of protein kinase C
0.095	0.066	inhibitor
		of protein kinase C
0.070	0.041	inhibitor
		of protein kinase C
0.170	0.145	inhibitor
		of protein kinase C
0.048	0.019	inhibitor
		of protein kinase C
0.071	0.042	inhibitor
		of protein kinase C
0.067	0.038	inhibitor
		of protein kinase C
0.153	0.124	inhibitor
		of protein kinase C
0.046	0.017	inhibitor
		of protein kinase C
0.064	0.037	inhibitor
		of protein kinase C
0.090	0.063	inhibitor
		of protein kinase C
0.046	0.018	inhibitor
		of protein kinase C
0.081	0.054	inhibitor
		of protein kinase C
0.123	0.096	inhibitor
		of protein kinase C
0.056	0.029	inhibitor
		of protein kinase C
0.049	0.023	inhibitor
		of protein kinase C
0.052	0.025	inhibitor
		of protein kinase C
0.055	0.029	inhibitor
		of protein kinase C
0.045	0.019	inhibitor
		of protein kinase C
0.051	0.025	inhibitor
		of protein kinase C
0.081	0.055	inhibitor
		of protein kinase C
0.099	0.072	inhibitor
		of protein kinase C
0.089	0.034	inhibitor
		of protein kinase C
0.084	0.058	inhibitor
		of protein kinase C
0.050	0.024	inhibitor
		of protein kinase C
0.081	0.056	inhibitor
		of protein kinase C
0.089	0.063	inhibitor
		of protein kinase C
0.044	0.019	inhibitor
		of protein kinase C
0.076	0.051	inhibitor
		of protein kinase C
0.149	0.124	inhibitor
		of protein kinase C
0.062	0.038	inhibitor
		of protein kinase C
0.060	0.036	inhibitor
		of protein kinase C
0.062	0.038	inhibitor
		of protein kinase C
0.036	0.012	inhibitor
		of protein kinase C
0.052	0.008	inhibitor
		of protein kinase C
0.055	0.031	inhibitor
		of protein kinase C
0.052	0.028	inhibitor
		of protein kinase C

[illegible]

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	dehydrogenase
0.064	0.055	synthase
0.028	0.018	Prostaglandin
0.015	0.005	polymerization
0.119	0.110	Psychosomatic
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	Psychosomatic
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	ATase
0.062	0.052	CP21 inhibitor
0.053	0.044	glutamate
0.103	0.094	Coilin
0.042	0.033	dehydrogenase
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	Chelator
0.013	0.005	Prostaglandin
0.047	0.039	monooxygenase
0.041	0.033	synthase
0.023	0.016	receptor 1
0.092	0.085	Nar1, sodium
0.043	0.036	retropepsin
0.120	0.113	dehydrogenase
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 3,1
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	dehydrogenase
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	synthase
0.038	0.037	monooxygenase
0.027	0.026	dehydrogenase
0.048	0.047	transferrase
0.084	0.084	reductase
0.069	0.068	transferrase
0.019	0.019	transferrase