

**Table S3.** Toxicity score of designed compounds

<b>Compound</b>	<b>Hepatotoxicity</b>		<b>Carcinogenicity</b>		<b>Immunotoxicity</b>		<b>Mutagenicity</b>		<b>Cytotoxicity</b>	
	<b>Toxicity</b>	<b>Prob</b>	<b>Toxicity</b>	<b>Prob</b>	<b>Toxicity</b>	<b>Prob</b>	<b>Toxicity</b>	<b>Prob</b>	<b>Toxicity</b>	<b>Prob</b>
<b>8a</b>	Ina-	0.54	Ina-	0.56	Ina-	0.86	Ina-	0.60	Ina-	0.78
<b>8b</b>	Ina-	0.55	Ina-	0.55	Ina-	0.84	Ina-	0.59	Ina-	0.79

Ina- : Inactive