

Supplementary Table 1

Relative activity inputs for HIPHOP models (2 = active, 1 = moderately active, 0 = inactive)

Molecule	<i>Ciona</i> LXR	Human LXR β
T0901317	0	2
24(S), 25-epoxycholesterol	2	1
Paxilline	0	1
24-ketocholesterol	2	1
5 α -androstan-3 α -ol	1	0
5 α -androst-16-en-3 α -ol	1	0
6-formylindolo-[3,2, <i>b</i>]-carbazole	1	2