

GPCRs (24)

	Family	Target	Species	Readout
1	Adenosine	A2A	Human	Radioligand Binding
2	Adrenergic	alpha1a	Human	Radioligand Binding
3		alpha2a	Human	Radioligand Binding
4		beta2	Human	Radioligand Binding
5	Cannabinoid	CB1	Human	Radioligand Binding
6	Dopamine	D1	Human	Radioligand Binding
7		D2S	Human	Radioligand Binding
8	Opioid	Sigma	Human	Radioligand Binding
9		delta	Human	Radioligand Binding
10		kappa	Human	Radioligand Binding
11		mu	Human	Radioligand Binding
12	Histamine	H1	Human	Radioligand Binding
13		H2	Human	Radioligand Binding
14	Melatonin	MT1	Human	Radioligand Binding
15		MT2	Human	Radioligand Binding
16	Muscarinic	Non selective	Rat	Radioligand Binding
17	Serotonine	5-HT1A	Human	Radioligand Binding
18		5-HT1B	Human	Radioligand Binding
19		5-HT2A	Human	Radioligand Binding
20		5-HT2B	Human	Radioligand Binding
21	Cholecystokinin	CCK1	Human	Radioligand Binding
22	Endothelin	ETA	Human	Radioligand Binding
23		ETB	Human	Radioligand Binding
24	Vasopressin	V1a	Human	Radioligand Binding

Amine Transporters (3)

	Family	Target	Species	Readout
25	Dopamine	DA	Human	Radioligand Binding
26	Norepinephrine	NE	Human	Radioligand Binding
27	Serotonin	5-HT	Human	Radioligand Binding

Ion Channels (7)

	Family	Target	Species	Readout
28	Ca ²⁺ channels	L, DHP site	Rat	Radioligand Binding
29		L, verapamil site	Rat	Radioligand Binding
30	K ⁺ channel	hERG	Human	Radioligand Binding
31	Serotonin	5-HT ₃	Human	Radioligand Binding
32	GABA	BZD (central)	Rat	Radioligand Binding
33	NMDA	GRIN 1	Human	Radioligand Binding
34	Nicotinic	alpha4beta2	Rat	Radioligand Binding

Enzymes (10)

	Family	Target	Species	Readout
35	Acetylcholin esterase	AChE	Electric Eel	Fluorescence
36	Cyclooxygenase	COX-2	Human	Colorimetric
37	Monoamine Oxidase	MAO-A	Human	Luminescence
38	Phosphodiesterase	PDE-3	Human	HTRF
39	Phosphodiesterase	PDE-4	Human	HTRF
40	CYP	1A2	Human	Luminescence
41		2C9	Human	Luminescence
42		2D6	Human	Luminescence
43		2E1	Human	Luminescence
44		3A4	Human	Luminescence