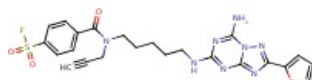


SwissTargetPrediction report:

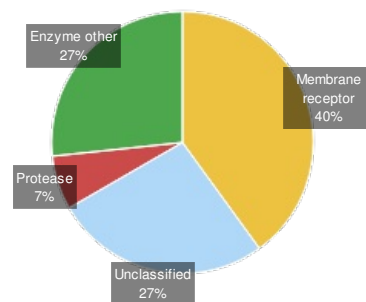
Reference:

Gfeller D., Michielin O. & Zoete V.
 Shaping the interaction landscape of
 bioactive molecules, *Bioinformatics*
 (2013) 29:3073-3079.

Query Molecule



Frequency of Target Class



Target	Uniprot ID	Gene code	ChEMBL ID	Probability	# sim. cmpds (3D / 2D)	Target Class
Adenosine receptor A2a	P29274	ADORA2A	CHEMBL251	<div><div></div></div>	452 / 764	Membrane receptor
Adenosine receptor A1	P30542	ADORA1	CHEMBL226	<div><div></div></div>	442 / 701	Membrane receptor
Adenosine receptor A2b (by homology)	P29275	ADORA2B	CHEMBL255	<div><div></div></div>	289 / 457	Membrane receptor
Adenosine receptor A3	P33765	ADORA3	CHEMBL256	<div><div></div></div>	225 / 425	Membrane receptor
Microtubule-associated protein tau	P10636	MAPT	CHEMBL1293224	<div><div></div></div>	576 / 5	Unclassified
Activation peptide fragment 1	P00734	F2	CHEMBL204	<div><div></div></div>	47 / 6	Serine Protease
Muscleblind-like protein 1	Q9NR56	MBNL1	CHEMBL1293317	<div><div></div></div>	312 / 1	Unclassified
Muscleblind-like protein 2 (by homology)	Q5VZF2	MBNL2		<div><div></div></div>	312 / 1	Unclassified
Muscleblind-like protein 3 (by homology)	Q9NUK0	MBNL3		<div><div></div></div>	312 / 1	Unclassified
Alkaline phosphatase, tissue-nonspecific isozyme	P05186	ALPL	CHEMBL5979	<div><div></div></div>	2 / 2	Enzyme
Alkaline phosphatase, placental type (by homology)	P05187	ALPP	CHEMBL4458	<div><div></div></div>	2 / 2	Enzyme
Intestinal-type alkaline phosphatase (by homology)	P09923	ALPI	CHEMBL5573	<div><div></div></div>	2 / 2	Enzyme
Alkaline phosphatase, placental-like (by homology)	P10696	ALPPL2	CHEMBL3402	<div><div></div></div>	2 / 2	Enzyme
Alpha-2A adrenergic receptor	P08913	ADRA2A	CHEMBL1867	<div><div></div></div>	7 / 1	Membrane receptor
Alpha-2B adrenergic receptor	P18089	ADRA2B	CHEMBL1942	<div><div></div></div>	7 / 1	Membrane receptor