

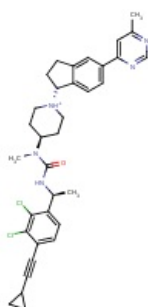
MuSSel not predicted

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
C-C chemokine receptor type 1 (by homology)	P32246	CCR1	CHEMBL2413	<div><div></div></div>	560 / 47	Membrane receptor
C-C chemokine receptor type 2 (by homology)	P41597	CCR2	CHEMBL4015	<div><div></div></div>	571 / 47	Membrane receptor
C-C chemokine receptor type 3 (by homology)	P51677	CCR3	CHEMBL3473	<div><div></div></div>	560 / 47	Membrane receptor
C-C chemokine receptor type 5	P51681	CCR5	CHEMBL274	<div><div></div></div>	571 / 47	Membrane receptor
C-C chemokine receptor-like 2 (by homology)	C9JP23	CCRL2		<div><div></div></div>	532 / 47	Membrane receptor
Potassium voltage-gated channel subfamily H member 2	Q12809	KCNH2	CHEMBL240	<div><div></div></div>	327 / 13	Ion channel
Potassium voltage-gated channel subfamily H member 6 (by homology)	Q9H252	KCNH6		<div><div></div></div>	327 / 13	Ion channel
Potassium voltage-gated channel subfamily H member 7 (by homology)	Q9NS40	KCNH7		<div><div></div></div>	327 / 13	Ion channel
D(2) dopamine receptor	P14416	DRD2	CHEMBL217	<div><div></div></div>	1112 / 2	Membrane receptor
D(3) dopamine receptor	P35462	DRD3	CHEMBL234	<div><div></div></div>	748 / 1	Membrane receptor
D(4) dopamine receptor	P21917	DRD4	CHEMBL219	<div><div></div></div>	430 / 1	Membrane receptor
RANTES(4-68)	P13501	CCL5	CHEMBL1275217	<div><div></div></div>	21 / 4	Unclassified
C-C motif chemokine 16 (by homology)	O15467	CCL16		<div><div></div></div>	21 / 4	Unclassified
MIP-1-alpha(4-69) (by homology)	P10147	CCL3		<div><div></div></div>	21 / 4	Unclassified
MIP-1-beta(3-69) (by homology)	P13236	CCL4		<div><div></div></div>	21 / 4	Unclassified

Polypharmacology Browser 2 not predicted