



Recombinant Mouse D (2) dopamine receptor (Drd2)

Product Code	CSB-CF007179MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P61168
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MDPLNLSWYDDDLERQNWSRPFNGSEGKPDPRPHYNYAMLLTLLIFIIIVFGNV LVCMAVS REKALQTTTNYLIVSLAVADLLVATLVMPWVVYLEVVGWVKFSRIHCDIFVTLTLD VMMCTA SILNLCASIDRYTAVAMPMLYNTRYSSKRRVTVMIAIWWVLSFTISCPLLFGLNN TDQN ECIIANPAFVVYSSIVSFYVPFIVTLLVYIKIYIVLRKRRKRVNTRKSSRAFRANKL TPL KGNCTHPEDMKLCTVIMKSNGSFPVNRRRMDAARRAQELEMELSSSTSPPE RTRYSPIPP SHHQLTLPDPSHHGLHSNPDSPAKPEKNGHAKIVNPRIAKFFEIQTMPNGKTR TSLKTMS RRKLSQQKEKKATQMLAIVLGVFIICWLPPFFITHILNIHCDCNIPPVLYSAFTWLG YVNS AVNPIIYTTFNIEFRKAFMKILHC</p>
Source	in vitro E.coli expression system
Target Names	Drd2
Protein Names	Recommended name: D(2) dopamine receptor Alternative name(s): Dopamine D2 receptor
Expression Region	1-444
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.