



Recombinant Chlorocebus aethiops D (2) dopamine receptor

Product Code	CSB-CF346012DSU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P52702
Product Type	Transmembrane Protein
Immunogen Species	Chlorocebus aethiops (Green monkey) (Cercopithecus aethiops)
Sequence	MDPLNLSWYDDDLERQNWSPFNGSDGKADRPHYNYATLLTLLIAVIVFGNV LVCMAVS REKALQTTTNYLIVSLAVADLLVATLVMPWVVYLEVVGWKFVSKIHCDIFVTLDV MMCTA SILNLCASIDRYTAVAMPMLYNTRYSSKRRVTVMIAIVWVLSFTISCPLLFLGNN ADQN ECIIANPAFVVYSSIVSFYVPFIVTLLVYIKIYIVLRRRRKRVNTRKSSRAFRSHLR APL KGNCTHPEDMKLCTVIMKSNNGSFPVNRRRVEAARRAQELEMELSSSTSPPER TRYSPIPP SHHQLTLPDPSHHGLHSTPDSPAKPEKNGHAKNHPKIAKIFEIQTMPNGKTRT SLKTMSR RKLSQQKEKKATQMLAIVLGVFIICWLPFFITHILNIHCDCNIPPVLYSAFTWLG VNSA VNPPIYTTFNIEFRKAFLKILHC
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	1-443
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.