



Recombinant Human D (2) dopamine receptor (DRD2)

Product Code	CSB-CF007179HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P14416
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MDPLNLSWYDDDLERQNWSRPFNGSDGKADRPHYNYATLLTLLIAVIVFGNV LVCMAVSREKALQTTTNYLIVSLAVADLLVATLVMPWVVYLEVVGWKFHSRIHC DIFVTLDMVMCTASILNLCAISIDRYTAVAMPMLYNTRYSSKRRVTVMISIVWVL SFTISCPFLFGLNADQNECIANPAFVVYSSIVSFYVPFIVTLLVYIKIYIVLRRRR KRVNTRKSSRAFRAHLRAPLKGNCTHPEDMKLCTVIMKSNGSFPVNRRRVEA ARRAQELEMEMLSSTSPPERTRYSPIPPSHHQLTLPDPSHHGLHSTPDSPAKP EKNGHAKDHPKIAKIFEIQTMPNGKTRTSLKTMSRRKLSQQKEKKATQMLAIVL GVFIICWLPFFITHILNIHCDCNIPPVLYSAFTWLG YVNSAVNPIIYTTFNIEFRKAF LKILHC
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.