



Recombinant Human D (1A) dopamine receptor (DRD1)

Product Code	CSB-CF007178HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P21728
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MRTLNTSAMDGTGLVVERDFSVRILTACFLSLLILSTLLGNTLVCAAVIRFRHLR SKVTNFFVISLAVSDLLVAVLVMPWKAVAEIAGFWPFGSFCNIWVAFDIMCSTA SILNLCVISVDRYWAISSPFRYERKMTPKAAFILISVAWTLISVLISFIPVQLSWHK AKPTSPSDGNATSLAETIDNCDSSLSRTYAISSSVISFYIPVAIMIVTYTRIYRIAQ KQIRRIAALERA AVHAKNCQTTTGNGKRPVECSQPESSFKMSFKRETKVLKTLS VIMGVFCWLPFFILNCILPFCGSGETQPFIDSNTFDVFWFGWANSSLNPII YAFNADFRKAFSTLLGCYRLCPATNNAIETVSINNINGAAMFSSHHEPRGSISKE CNLVYLIPHAVGSSDLKKEEAAGIARPLEKLSPALSVILDYD TDVSLEKIQPITQ NGQHPT
Source	in vitro E.coli expression system
Target Names	DRD1
Protein Names	Recommended name: D(1A) dopamine receptor Alternative name(s): Dopamine D1 receptor
Expression Region	1-446
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.