



Recombinant Takifugu rubripes D (2)-like dopamine receptor

Product Code	CSB-CF345680TKY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53453
Product Type	Transmembrane Protein
Immunogen Species	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
Sequence	MDVFTQYAYNDSIFDNGTWSANETTKDETHPYNYYAMLLTLLIFVIVFGNVLVC MAVSRE KALQTTTNYLIVSLAVADLLVATLVMPWVVYLEVVGWRFKIHCDIFVTLDM MCTASI LNLCAISIDRYTAVAMPMLYNTRYSSRRRVTVMISVWVLSFAISCPLLFGLNNT ATRDQ SLCFIANPAFVVYSSIVSFYVPFIVTLLVYVQIYVVLKRRKRKRVNTKPKQRLCQA ADPDI PTSLKDKCTHPEDVRLCTMIVKSNGSFPVNKKKVIKIDGVNEVEGLELDELNY CGGSHK QPPPQQPRALGDTPATSHQLLMSTKANASPTSTPPTPEEGQRTEKNGDPT KEAQGNPA PVVALRNGKTQTSKTLKSKRKISQQKEKKATQMLAIVLGVFIICWLPFFITHILNT HCTR CKVPAEMYNAFTWLG YVNSAVNPIIYTTFNVEFRKAFIKILHC
Source	in vitro E.coli expression system
Target Names	d215
Protein Names	Recommended name: D(2)-like dopamine receptor
Expression Region	1-463
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.