



Recombinant Takifugu rubripes D (1)-like dopamine receptor

Product Code	CSB-CF346865TKY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53452
Product Type	Transmembrane Protein
Immunogen Species	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
Sequence	MAQNFSTVGDGKQMLLERDSSKRVLGTGCFLLSLLIFTLLGNTLVCVAVTKFRHL RSKVTN FFVISLAISDLLVAILVMPWKAATEIMGFWPFGEFCNIWVAFDIMCSTASILNLCV ISVD RYWAISSPFRYERKMTPKVAACLMISVAWTLISVLFIPVQLNWHKAQTASYVEL NGTYAG DLPPDNCDSLNRTYAISSSLISFYIPVAIMIVTYTRIIYRIAQKQIRRISALERAES AQ NRHSSMGNSLSMESECSFKMSFKRETKVLKTLVIMGVFVCCWLPFFILNCMV PFCEADD TTDFPCISSTTFDVFVWFGWANSSLNPIIYAFNADFRKAFSILLGCHRLCPGNS AIEIVS INNTGAPLSNPSCQYQPKSHIPKEGNHSSSYVIPHSILCQEEELQKKDGFGE MEVGLVN NAMEKVSPAISGNFDSDAAVTLETINPITQNGQHKSMS
Source	in vitro E.coli expression system
Target Names	d14
Protein Names	Recommended name: D(1)-like dopamine receptor
Expression Region	1-459
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.