



Recombinant Rat 5-hydroxytryptamine receptor 7 (Htr7)

Product Code	CSB-CF010899RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32305
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MMDVNSSGRPDLYGHLRSLILPEVGRGLQDLSPDGGAHPVSSWMPHLLSG FLEVTASPA PTWDAPPDNVSGCGEQINYGRVEKVVISLITLITLLTIAGNCLVVISVCFVKKLR QPSN YLIVSLALADLSVAVAVMPFVSVTDLIGGKWIFGHFFCNVFIAMDVMCCTASIMT LCVIS IDRYLGITRPLTYPVRQNGKCMAMILSVWLLSASITLPPLFGWAQNVNDDKVC LISQDF GYTIYSTAVAFYIPMSVMLFMYYQIYKAARKSAAKHKFPGFPRVQPESVISLNG VVKLQK EVEECANLSRLLKHERKNISIFKREQKAATTLGIIVGAFTVCWLPFFLLSTARPFI CGTS CSCIPLWVERTCLWLGYANSLINPFIYAFFNRDLRTTYRSLQCQYRNINRKLS AAGMHE ALKLAERPERSEFVLQNSDHCGKKGHDT
Source	in vitro E.coli expression system
Target Names	Htr7
Protein Names	Recommended name: 5-hydroxytryptamine receptor 7 Short name= 5-HT-7 Short name= 5-HT7 Alternative name(s): 5-HT-X GPRFO Serotonin receptor 7
Expression Region	1-448
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.