



Recombinant Rat 5-hydroxytryptamine receptor 2A (Htr2a)

Product Code	CSB-CF010887RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P14842
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MEILCEDNISLSSIPNSLMQLGDGPRLYHNDNFNSRDANTSEASNWTIDAENRT NLSCEGY LPPTCLSILHLQEKNWSALLTTVVIIITIAGNILVIMAVSLEKKLQATNYFLMSLAI AD MLLGFLVMPVSMILTILYGYRWPLPSKLCIAWIYLDVLFSTASIMHLCAISLDRYV AIQNP IHHSRFNSRRTKAFLKIIAVWTISVGISMPIPVFGLQDDSKVFKEGSCLLADDNFVL IGSF VAFFIPLTIMVITYFLTIKSLQKEATLCVSDLSTRAKLASFSLPQSSLSSEKLFQR SIH REPGSYAGRRTMQSISNEQKACKVLGIVFFLVVMWCPFFITNIMAVICKESCN ENVIGA LLNVFVWIGYLSSAVNPLVYTLFNKTYRSAFSRYIQCQYKENRKPLQLILVNTIP ALAYK SSQLQVGQKKNSEQEDAEQTVDDCSMVTLGKQQSEENCTDNIETVNEKVSCV</p>
Source	in vitro E.coli expression system
Target Names	Htr2a
Protein Names	Recommended name: 5-hydroxytryptamine receptor 2A Short name= 5-HT-2 Short name= 5-HT-2A Alternative name(s): Serotonin receptor 2A
Expression Region	1-471
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.