



Recombinant Rat 5-hydroxytryptamine receptor 2B (Htr2b)

Product Code	CSB-CF010888RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P30994
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MASSYKMSEQSTISEHILQKTC DHLILTDRSGLKAESAAEEMKQTAENQGNTV HWAALLI FAVIIPTIGGNILVILAVSLEKRLQYATNYFLMSLAVADLLVGLFVMPIALLTIMFEA TW PLPLALCPAWLFLDVLVSTASIMHLCAISLDRYIAIKKPIQANQCNSRTTAFVKIT VVWL ISIGIAIPVPIKIEADVVAHNITCELTKDRFGSFMFLGSLAAFFAPLTIMIVTYFL TI HALRKKAYLVRNRPPQRLTRWTVSTVLQREDSSFSSPEKMVMLDGS HKDKIL PNSTDETL MRRMSSAGKKPAQTISNEQRASKVLGIVFLFFLLMWCPFFITNVTLALCDSCN QTTLKTL LQIFVWVG YVSSGVNPLIYTLFNKTFREAFGRYITCNYQATKSVKVL RKCSSTL YFGNSM VENSKFFTKHGIRNGINPAMYQSPVRLRSSTIQSSSIILLNTFLTENDGDKVEDQ VSYI</p>
Source	in vitro E.coli expression system
Target Names	Htr2b
Protein Names	Recommended name: 5-hydroxytryptamine receptor 2B Short name= 5-HT-2B Short name= 5-HT2B Alternative name(s): 5-HT-2F Serotonin receptor 2B Stomach fundus serotonin receptor
Expression Region	1-479
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.