



Recombinant Rat 5-hydroxytryptamine receptor 1A (Htr1a)

Product Code	CSB-CF010881RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P19327
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MDVFSFGQGNNTTASQEPFGTGGNVTSISDVTFQVITSLLLGTLIFCAVLGN ACVVAA IALERSLQNVANYLIGSLAVTDLMVSVLVLPMAALYQVLNKWTLGQVTCDLFIAL DVLCC TSSILHLCAIALDRYWAITDPIDYVNKRTPRRAALISLTLWLGFLISIPMLGWRT PED RSDPDACTISKDHGYTIYSTFGAFYIPLLLMLVLYGRIFRAARFRIRKTVRKVEKK GAGT SLGTSSAPPKKSLNGQPGSGDWRRCAENRAVGTPCTNGAVRQGDDEATLE VIEVHRVGN SKEHLPLPSESGSNSYAPACLERKNERNAEAKRKMALARERKTVKTLGIIMGT FILCWLP FFIVALVLPFCESSCHMPALLGAIINWLGYSNLLNPVIYAYFNKDFQNAFKKIIK CKFC RR</p>
Source	in vitro E.coli expression system
Target Names	Htr1a
Protein Names	Recommended name: 5-hydroxytryptamine receptor 1A Short name= 5-HT-1A Short name= 5-HT1A Alternative name(s): Serotonin receptor 1A
Expression Region	1-422
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.