



Recombinant Guinea pig 5-hydroxytryptamine receptor 1B (HTR1B)

Product Code	CSB-CF010882GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O08892
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MGNPEASCTPPAVLGSQTGLPHANVSAPPNNCSAPSHIYQDSIALPWKVLLVV LLALITL ATTLSNAFVIATVYRTRKLHTPANYLIASLAFTDLLVSILVMPISTMYTVTGRWTL GQAL CDFWLSSDITCCTASIMHLCVIALDRYWAITDAVGYSAKRTPRRAAGMIALVWV FSICIS LPPFFWRQAKAEVLDCLVNTDHLVLYTVYSTGGAFYLPTELLIALYGRIYVEA RSRILK QTPNKTGKRLTRAQLITDSPGSTSSVTSINSRAPEVPCDSGSPVYVNQVKVRV SDALLEK KKLMAARERKATKTLGVILGAFIVCWLPFFIISLVMPICKDACWFHMAIFDFFTW LGYLN SLINPIIYTMSNEDFKQAFHKLIRFKCTT
Source	in vitro E.coli expression system
Target Names	HTR1B
Protein Names	Recommended name: 5-hydroxytryptamine receptor 1B Short name= 5-HT-1B Short name= 5-HT1B Alternative name(s): Serotonin receptor 1B
Expression Region	1-389
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.