



Recombinant Guinea pig 5-hydroxytryptamine receptor 2A (HTR2A)

Product Code	CSB-CF010887GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35382
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	KLCAIWIYLDVLFSTASIMHLCAISLDRYVAIQNPIHHSRFRNSRRTKAFCLKIIAVWTI SVG ISMPVPVFGLQDDSKVFKEGSCLLADDFVLFVIGSFVAFFIPLTIMVITYFLTIKSLQ KEA TLCVSDPGTRAKLSSFSFLPQSSLSSEKLFQRSIHRETGSYAGRRTMQSISNE QKACKVL GIVFFLFVVMWCPFFVTNIMAVICKESCNEDVIGALLNVFVWIGYLSSAVNPLVY TLFNK TYRSAFA
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	1-247
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.