



Recombinant Guinea pig Histamine H2 receptor (HRH2)

Product Code	CSB-CF010738GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P47747
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MAFNQTVPSFCMDFTVYKVTISVILILILVTVAGNVVVCLAVGLNRRRLRSLTNCF IVSL AVTDLLLGLLVLPFSAIYQLSCKWSFSKVFNCNIYTSLDVMLCTASILNLFMISLDR YCAV TDPLRYPVLITPARVAISLVFIWVISITLSFLSIHLGWNSRNETSKDNDTIVKCKV QVNE VYGLVDGLVTFYLPLLIMCITYFRIFKIAREQARRINHIGSWKAATIREHKATVTL AAVM GAFIICWFPYFTVFVYRGLKGDDAVNEVFEDVVLWLGYANSALNPILYAALNRD FRTAYH QLFCCRLASHNSHETSLRLNNSQLNRSQCQEPWQEDKPLNLQVWSGTEVT APQGATNR
Source	in vitro E.coli expression system
Target Names	HRH2
Protein Names	Recommended name: Histamine H2 receptor Short name= H2R Short name= HH2R Alternative name(s): Gastric receptor I
Expression Region	1-359
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.