



Recombinant Guinea pig Follicle-stimulating hormone receptor (FSHR)

Product Code	CSB-CF851270GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8R428
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	CHHRLCHCSNRVFLCQESKVTEIPSDLPRNAVELRFVLTKLRVIPKGAFSGFGD LEKIEI SQNDALEVIEADVFSNLPNLHEIRIEKANLLYINPEAFQNLPNLRYLLISNTGIR HLP VHKKIQLQKVLLDIQDNINIHTVERNSFLGLSSESILRLNKNIGIQEIQNCAFNGT QLDD LNLSDNDNLEELPNGVFQGASGPVILDISRTRINSLPSHGLENLKKLRARSTYN LKKLPS LEKFAALVEASLTYPHCCAFANWRRQISELHPICNKSILRQEVNDITQAGAQR VSLAED DEFSYSRGFDTMYAEFDYDLCKEVVDVTCSPKPDANPCEDIMGYNILRVLIW FISILAI TGNVAVLVVLTTSQYKLTVPFLMCNLAFADLCIGIYLLLIASVDVHTRTLYHNY AIDWQ TGAGCADCWLFTVFASELSVYTLTAITLERWHTITHAMQLDCKVQLRHAASIMV IGWIFS SAAALFPIFGVSSYMKVSICLPMDIDSPLSQLYVMFLLVLNVLAFVVICGCYLHIY LTVR NPNIVSSASDTRIAKRMATLIFTDFLCMAPISFFAISASLKVPLITVSKAKILLVLFY PI NSCANPFLYAIFTKNFRDLFILLSKFGCYEMQAQIYRTETSSTAHNHSHPRNGH SSSVSR VTNGSSYILAPLNHLAQN
Source	in vitro E.coli expression system
Target Names	FSHR
Protein Names	Recommended name: Follicle-stimulating hormone receptor Short name= FSH-R Alternative name(s): Folitropin receptor
Expression Region	18-695
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 of Mature 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.