



Recombinant Mouse KiSS-1 receptor (Kiss1r)

Product Code	CSB-CF842011MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q91V45
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MATEATLAPNVTWWAPSNASGCPGCGVNASDDPGSAPRPLDAWLVPFFAT LMLLGLVGN SLVIYVICRHKHMQVTNFIYANLAATDVTFLCCVPFTALLYPLPAWVLGDFMC KRVNY IQQVSVQATCATLTAMSVDRWYVTVFPLRALHRRTPRLALAVSLSIWVGSAAV SAPVLAL HRLSPGPRTYCSEAFPSRALERAFALYNLLALYLLPLLATCACYGAMLRHLGR AAVRPAP TDGALQGQLLAQRAGAVRTKVSRLVAAVVLLFAACWGPIQLFLVLQALGPSGA WHPRSYA AYAVKIWAHCMSYSNSALNPLLYAFLGSHFRQAFCRVCPCCRQRQRRPHTSA HSDRAATH TVPHSRAAHPVRIRSPEPGNPVVRSPCAQSERTASL
Source	in vitro E.coli expression system
Target Names	Kiss1r
Protein Names	Recommended name: KiSS-1 receptor Short name= KiSS-1R Alternative name(s): G-protein coupled receptor 54 G-protein coupled receptor OT7T175 Short name= mOT7T175 Kisspeptins receptor Metastin receptor
Expression Region	1-396
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.