



Recombinant Guinea pig Nociceptin receptor (OPRL1)

Product Code	CSB-CF016360GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P47748
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MESLFPAPFWEVLYGSHLQGNLSLLSPNHSGLPPhLLLLNASHSAFLPLGLKVTI VGLYLA VCIGLLGNCLVMYVILRHTKMKTATNIYIFNLALADTLVLLTLPFQATDILLGFW PFGN TLCKTVIAIDYYNMFTSTFTLTAMSVDRYVAICHPIRALDVRTSSKAQAVNVAIW ALALV VGVPVAIMGSAQVEDEEIECLVEIPDPQDYWGPVFAVSIFLFSFIIPVLIISVCYSL MIR RLHGVRLLSGSREKDRNLRRITRLVLLVAVFVGCWTPVQVFVLVQGLGVQP GSETTVAI LRFCTALGYVNSCLNPILYAFLDENFKACFRKFCCASALHREMQRVSDRVRSAIK DVALGC KTTETVPRPA
Source	in vitro E.coli expression system
Target Names	OPRL1
Protein Names	Recommended name: Nociceptin receptor Alternative name(s): Kappa-type 3 opioid receptor Short name= KOR-3 Orphanin FQ receptor XOR
Expression Region	1-370
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.