



Recombinant Mouse Glucagon-like peptide 1 receptor (Glp1r)

Product Code	CSB-CF009514MO
Storage	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.
Uniprot No.	O35659
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Mus musculus (Mouse)
Sequence	GPRPQGTTVSLSETVQKWREYRRQCQRFLTEAPLLATGLFCNRTFDDYACW PDGPPGSFVNVSCPWYLPWASSVLQGHVYRFCTA EGLWLHKDNSSLPWRDL SECEESKRGERNFP EEQLLSLYIIYTVGYALSFSALVIASAILVGFRHLHCTRNYI HLNLFASFILRALS VFIKDAALKW MYSTAAQQHQWDGLLSYQDSLGCRLVFL MQYCAANYYWLLVEGVLYTL LAFSVFSEQRIFKLYLSIGWGVPLLFVIPWGI VKYLYEDEGCWTRNSNMNYWLIIRLPILFAIGVNFLIFIRVICIVVSKLKANLMCK TDIKCRLAKSTLTLIPLLGTHEVIFAFVMDEHARGTLRFIKLFTELSFTSFQGLMV AILYCFVNNEVQMEFRKCWERWRLEHLNIQRDCSMKPLKCPTSSVSSGATVG SSVYAATCQSSYS
Source	in vitro E.coli expression system
Target Names	Glp1r
Protein Names	Recommended name: Glucagon-like peptide 1 receptor Short name= GLP-1 receptor Short name= GLP-1-R Short name= GLP-1R
Expression Region	22-463aa
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.