



Recombinant *Cricetulus griseus* Lysosome-associated membrane glycoprotein 2 (LAMP2)

Product Code	CSB-CF012740DXU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P49130
Product Type	Transmembrane Protein
Immunogen Species	<i>Cricetulus griseus</i> (Chinese hamster) (<i>Cricetulus barabensis griseus</i>)
Sequence	FELNLPDSKATCLFAKWKMNFTISYETTTNKLKTVTISEPHNVTYNGSSCGDD QGVAKIAVQFGSTVSWNVFTFTKEESHYVIGSIWLVYNTSDNTTFFGAIPKGSAT VISSQSIEIPLDDIFRCNSLLTFKTGNVQNYWDIHLQAFVQNGTVSKEEFVCEE DKSVTTVRPIIHTTVPPPTTPTPLPPKVGNYSVSNGNATCLLATMGLQLNVTE EKVPPFIFNINPSTTNFTGSCHPQTAQLRLNNSQIKYLDIFAVKSESHFYLKEVN VSMYMANGSVFVSVANNLSFWDAPLGSSYMCNKEQVVSRSRTFQINTFNLKV QPFNVTKGKYATAQDCSAEDNFLVPIAVGAALAGVLLALVLLAYFIGLKRHHTG YEQF
Source	in vitro <i>E.coli</i> expression system
Target Names	LAMP2
Protein Names	Recommended name: Lysosome-associated membrane glycoprotein 2 Short name= LAMP-2 Short name= Lysosome-associated membrane protein 2 Alternative name(s): CD107 antigen-like family member B Lysosomal membrane glycoprotein B Short name= LGP-B
Expression Region	29-410
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.