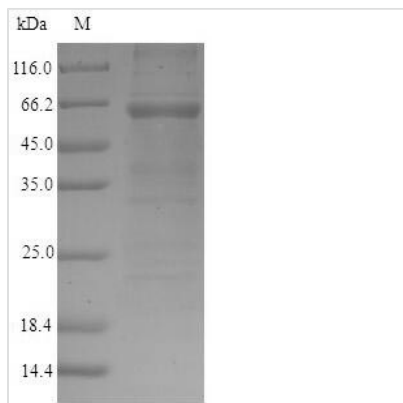


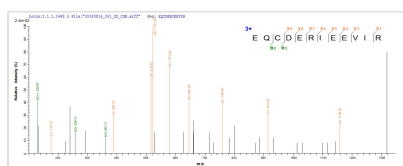


Recombinant Mouse Golgi membrane protein 1 (Golm1), partial

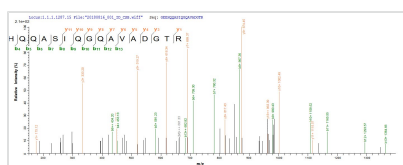
Product Code	CSB-EP009666MO
Relevance	Unknown. Cellular response protein to viral infection (By similarity).
Abbreviation	Recombinant Mouse Golm1 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein 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.	Q91XA2
Alias	Golgi membrane protein GP73 Golgi phosphoprotein 2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	SSRSVELQTRIVELEGRVRRAAAERGAVELKKNEFQGELQKQREQLDRIQSSH SFQLENVNKLHQDEKAVLVNNITTGEKLIRDLDQDLKALQRSYSSLQQDIFQFQ KNQTSLEKKFSYDLNQCISQMTVEVKEQCDERIEEVIRKRNEAPGSRDLAETNN QHQQALKPQPQLQEEVPSEEQMPQEKGDVPRNKSQIPAPNSESGLKPKPVQ NEETNEIQAVGEEHQQASIQGQAVADGTRVGAEKLDQHTQLPAGLLARPEED SQYPEREQLVIRDRQEQQRASEEGGGQKNPGDEYDMDENEAESEKQAAL AGNDRNINVLNADAQKRGIIINVPGSERQSHILNQVGIHIPQQA
Research Area	Signal Transduction
Source	E.coli
Target Names	Golm1
Expression Region	36-393aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	56.6kDa
Protein Length	partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP009666MO could indicate that this peptide derived from E.coli-expressed Mus musculus (Mouse) Golm1.



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Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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.