



Recombinant Mouse GDP-Man:Man (3)GlcNAc (2)-PP-Dol alpha-1,2-mannosyltransferase (Alg11)

Product Code	CSB-CF659706MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q3TZM9
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MAADTGSWCVYAVLRFFYSLFFPGLMICGVLCVYLVIGLWVIRWHLQRKKKSV STSKNGK EQTVVAFFHPYCNAGGGGERVLWCALRALQKKYPEAVYVVYTGDINVSGQQI LDGAFRRF NIKLAHPVQFVFLRKRYLVEDSRYPHFTLLGQSLGSILLGWEALMQRVPDVYID SMGYAF TLPLFKYVGGCRVGSYVHYPTISTDMLSVVKNQNPGFNNAAFISRNALLSKAKL IYYLFF AFVYGLVGSCSDIVMVNSSWTLNHILSLWKVGHCTNIVYPPCDVQTFDIPHE KKVTPG HLLVSIGQFRPEKNHALQIKAFALLNEKAAELGHSLKLVLIGGCRNKDDEFVRV NQLRSL SENLGVQENVEFKINISFDELKNYLSEATIGLHTMWNEHFGIGVVECMAAGTVI LAHNSG GPKLDIVIPHEGQITGFLAESEEGYADSMAHILSLSAEERLQIRKNARASISRFS DQEFE VAFLCSMEKLLT</p>
Source	in vitro E.coli expression system
Target Names	Alg11
Protein Names	Recommended name: GDP-Man:Man(3)GlcNAc(2)-PP-Dol alpha-1,2-mannosyltransferase EC= 2.4.1.131 Alternative name(s): Asparagine-linked glycosylation protein 11 homolog Glycolipid 2-alpha-mannosyltransferase
Expression Region	1-492
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.