



# Recombinant Danio rerio GDP-Man:Man (3)GlcNAc (2)-PP-Dol alpha-1,2- mannosyltransferase (alg11)

<b>Product Code</b>	CSB-CF772063DIL
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q7ZW24
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Sequence</b>	MSAHDHFSLCLCDLIRLLWSLMLPCFYLSFLLTTILFLFIMGVRSWLQMKRKTR RVQDGR PAVAFFHPYCNAGGGGERVLWCALRALQNRVYQDVSFVVYTGQQGVTAAEILD GARRRFNI RLPRPVKVFVFLKHRLLEAKLYPHFTLLGQSVGSIFLGWEALTEFVPDLYIDSM GFAFTL PVFRYLGGCQVGSYVHYPTISTDMLSVVRERNPRFNNADYISSNPVLSAIKVIY YCVFAL LYGLAGSCSDVIMVNSTWTLGHILALWRTPNRTSVVYPPCDVQAFLDVPIGED NEEKEQK KCHSLVSVGQFRPEKDHQLQIRAFKLLDRKEAEPAGREAVKLVLIGGCRNQE DEDRVLM LRGLCQELGIADRVEFKLNIPFQELKKDLTDATIGLHTMWNEHFGIGIVECMAA GTIILA HKSGGPKLDIVVPYDGGPTGFLADDEDNYADAMERILSMSPATRLEMRRRAR LSVSRFSD QEFEGSFLSAMEPLMSTLRA
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	alg11
<b>Protein Names</b>	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
<b>Expression Region</b>	1-500
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.