



Recombinant *Xenopus tropicalis* Dolichyl-diphosphooligosaccharide--protein glycosyltransferase 48 kDa subunit (ddost)

Product Code	CSB-CF006594XBF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B1H3C9
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Sequence	GPRTLVLLENINLRETHSLFFRSLSDRGFDLSFRTADDPSSLIKYGEFLYDNLII FSPSVEDFGGNINIETISSFIDGGGSVLVAASSDIGDPLRELGSECGIEFDEDKT AVIDHHNYDISDPGQHSLIVADSESLLKAPTIVGKAPLNIPILFRGVMVADPDNP LVL DILTGSSTSY SFFPKPITQYPHAVGKNTLLIAGLQARNNARVVFSGSMDF FSDAFFNSAVQKAAGGSNRYAKTGNYELAVALS RWWVFKEEGVLRVGQVSHH RVGESSPPSAYTVTDLVEYSIVIEQLSNGKWVFPDGD DIQLEFVRIDPFVRTFL KKNGGKYSVQFKLPDVYGVFQFKVDYNRLGYTHLYSTTQVSVRPLQHTQYER FIPSAYPYASAFSVMFGLFIFSIVFLHMKEKEKSD
Source	in vitro E.coli expression system
Target Names	ddost
Protein Names	Recommended name: Dolichyl-diphosphooligosaccharide--protein glycosyltransferase 48 kDa subunit Short name= DDOST 48 kDa subunit Short name= Oligosaccharyl transferase 48 kDa subunit EC= 2.4.1.119
Expression Region	25-437
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.