

Recombinant Human GLT25D2 Protein, His-tagged

Cat. No. GLT25D2-466H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GLT25D2 Protein(Q8IYK4) (Met 1-Ser 622) was expressed in Insect Cells, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-622 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% gly, pH 7.4.
Molecular Mass	The recombinant human GLT25D2 consists of 632 amino acids and predicts a molecular mass of 73.8 kDa. It migrates as an approximately 68 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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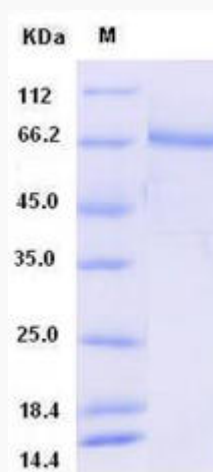
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GENE INFORMATION

Gene Name	GLT25D2 glycosyltransferase 25 domain containing 2 [Homo sapiens]
Official Symbol	GLT25D2
Synonyms	C1orf17
Gene ID	23127
mRNA Refseq	NM_015101.2
Protein Refseq	NP_055916.1
UniProt ID	Q8IYK4

SDS-PAGE



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