

Human OGT Recombinant Protein

Summary

Catalog No.	BGT-PPT-14352
Alternative Names	UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110 kDa subunit, OGT, O-linked N-acetylglucosamine transferase 110 kDa subunit, O-GlcNAc transferase subunit p110
Form	Lyophilized.
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% N-Lauroylsarcosine, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	SDS-PAGE,WB,ELISA,Immunogen,Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	O15294
Protein length	Lys51-Arg400, N-His
Nature	Recombinant
Predicted molecular weight	41.51 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Human

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS PAGE for recombinant Human OGT protein

SDS-PAGE