

Datasheet for ABIN7575113 **B3GNT3 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	B3GNT3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This B3GNT3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human B3GNT3, N-His
Sequence:	Leu165-Arg277

Target Details

Target:	B3GNT3
Alternative Name:	B3GNT3 (B3GNT3 Products)
Background:	Beta-1,3-Gn-T3, Core1-beta3GlcNAcT, Beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,3-N-acetylglucosaminyltransferase, UDP-Gal:beta-GlcNAc beta-1,3-galactosyltransferase 8, Beta3Gal-T8, B3GNT3, BGnT-3, Beta-1,3-GalTase 8, Beta-1,3-galactosyltransferase 8, b3Gal-T8, N-acetylglucosaminyltransferase 3, Core 1 extending beta-1,3-N-acetylglucosaminyltransferase, Beta3GalT8, B3GALT8, Transmembrane protein 3, TMEM3, Beta-1,3-N-acetylglucosaminyltransferase 3, UDP-GlcNAc:betaGal beta-1,3-N-

Target Details

	acetylglucosaminyltransferase 3, UDP-galactose:beta-N-acetylglucosamine beta-1,3-galactosyltransferase 8, Beta-3-Gx-T8, Beta3Gn-T3
Molecular Weight:	15.42 kDa
UniProt:	Q9Y2A9
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	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.