

Datasheet for ABIN7575115

B4GALT6 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	B4GALT6
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This B4GALT6 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human B4GALT6 Protein, N-His
Sequence:	Glu125-Tyr382

Target Details

Target:	B4GALT6
Alternative Name:	B4GALT6 (B4GALT6 Products)
Background:	B4Gal-T6, Beta4Gal-T6, UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 6, Beta-1,4-galactosyltransferase 6, Lactosylceramide synthase, UDP-Gal:glucosylceramide beta-1,4-galactosyltransferase, Beta-1,4-GalTase 6, Glucosylceramide beta-1,4-galactosyltransferase, LacCer synthase, UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 6, B4GALT6
Molecular Weight:	32.93 kDa

Target Details

UniProt:	Q9UBX8
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
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 °C for twelve months from the date of receipt.