

Recombinant Human B4GAT1 Protein, MYC/DDK-tagged

Cat. No. B4GAT1-2201H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human B4GAT1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a member of the beta-1,3-N-acetylglucosaminyltransferase family. This enzyme is a type II transmembrane protein. It is essential for the synthesis of poly-N-acetyllactosamine, a determinant for the blood group i antigen. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	46.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	B4GAT1 beta-1,4-glucuronyltransferase 1 [Homo sapiens]
Official Symbol	B4GAT1

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Synonyms	B3GN-T1; B3GNT1; B3GNT6; BETA3GNTI; iGAT; iGNT; MDDGA13
Gene ID	11041
mRNA Refseq	NM_006876
Protein Refseq	NP_006867
MIM	605517
UniProt ID	O43505

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