

Recombinant Human B3GALT5 Protein, MYC/DDK-tagged

Cat. No. B3GALT5-2204H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human B3GALT5 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a member of a family of membrane-bound glycoproteins. The encoded protein may synthesize type 1 Lewis antigens, which are elevated in gastrointestinal and pancreatic cancers. Alternatively spliced transcript variants have been observed for this gene, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Jul 2013].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	36 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	B3GALT5 beta-1,3-galactosyltransferase 5 [Homo sapiens]
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Official Symbol	B3GALT5
Synonyms	B3GalT-V; B3GalTx; B3T5; beta3Gal-T5; GLCT5
Gene ID	10317
mRNA Refseq	NM_006057
Protein Refseq	NP_006048.1
MIM	604066
UniProt ID	Q9Y2C3

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