

Recombinant Mouse B3gnt9 Protein, Myc/DDK-tagged

Cat. No. B3gnt9-1805M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9 (B3gnt9), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in lung adult (RPKM 19.6), ovary adult (RPKM 18.3) and 28 other tissues.
Molecular Mass	44.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	B3gnt9 UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9 [Mus musculus (house mouse)]
Official Symbol	B3gnt9
Synonyms	B3gnt9; UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9; BGnT-9; C76565; C76566; beta-1; 3-Gn-T9; B3gnt9-ps; beta3Gn-T9; UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9; UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9, pseudogene; beta-1,3-Gn-T9; beta-1,3-N-acetylglucosaminyltransferase 9; beta-1,3-galactosyltransferase-related protein; EC 2.4.1.-
Gene ID	97440
mRNA Refseq	NM_178879
Protein Refseq	NP_849210
UniProt ID	Q8VI16

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