Recombinant Mouse Fut8 Protein, Myc/DDK-tagged

Cat. No. Fut8-3110M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length fucosyltransferase 8 (Fut8), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans.
Molecular Mass	66.6 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	Fut8 fucosyltransferase 8 [Mus musculus (house mouse)]
Official Symbol	Fut8
Synonyms	FUT8; fucosyltransferase 8; alpha-(1,6)-fucosyltransferase; alpha1-6FucT; alpha-1,6-fucosyltransferase; alpha (1,6) fucosyltransferase; glycoprotein 6-alpha-L-fucosyltransferase; GDP-fucose--glycoprotein fucosyltransferase; GDP-L-Fuc:N-acetyl-beta-D-glucosaminide alpha1,6-fucosyltransferase
Gene ID	53618
mRNA Refseq	NM_016893
Protein Refseq	NP_058589
UniProt ID	Q9WTS2

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