

## Recombinant Mouse Fut8 Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length fucosyltransferase 8 (Fut8), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans.
<b>Molecular Mass</b>	66.6 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	<a href="#">Fut8 fucosyltransferase 8 [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	<a href="#">Fut8</a>
<b>Synonyms</b>	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
<b>Gene ID</b>	<a href="#">53618</a>
<b>mRNA Refseq</b>	<a href="#">NM_016893</a>
<b>Protein Refseq</b>	<a href="#">NP_058589</a>
<b>UniProt ID</b>	<a href="#">Q9WTS2</a>

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