Recombinant Mouse Dpm3 Protein, Myc/DDK-tagged

Cat. No. Dpm3-2639M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length dolichyl-phosphate mannosyltransferase polypeptide 3 (Dpm3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Stabilizer subunit of the dolichol-phosphate mannose (DPM) synthase complex; tethers catalytic subunit DPM1 to the ER.
Molecular Mass	10.6 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	Dpm3 dolichyl-phosphate mannosyltransferase polypeptide 3 [Mus musculus (house mouse)]
Official Symbol	Dpm3
Synonyms	DPM3; dolichyl-phosphate mannosyltransferase polypeptide 3; dolichol-phosphate mannosyltransferase subunit 3; MPD synthase subunit 3; DPM synthase complex subunit 3; mannose-P-dolichol synthase subunit 3; dolichol-phosphate mannose synthase subunit 3; dolichyl-phosphate beta-D-mannosyltransferase subunit 3; AV117483; 1110001H19Rik
Gene ID	68563
mRNA Refseq	NM_026767
Protein Refseq	NP_081043
UniProt ID	Q9D1Q4

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