

Recombinant Mouse Gpnmb Protein, Myc/DDK-tagged

Cat. No. Gpnmb-3290M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glycoprotein (transmembrane) nmb (Gpnmb), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Could be a melanogenic enzyme.
Molecular Mass	63.7 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

Gene Name Gpnmb glycoprotein (transmembrane) nmb [*Mus musculus* (house mouse)]

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Official Symbol	Gpnmb
Synonyms	GPNMB; glycoprotein (transmembrane) nmb; transmembrane glycoprotein NMB; osteoactivin; iris pigment dispersion; dendritic cell-associated transmembrane protein; dendritic cell-associated heparin sulfate proteoglycan-dependent integrin ligand; ipd; Dchil; DC-HIL
Gene ID	93695
mRNA Refseq	NM_053110
Protein Refseq	NP_444340
UniProt ID	Q99P91

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