Recombinant Mouse Fntb Protein, MYC/DDK-tagged

Cat. No. Fntb-476M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse farnesyltransferase, CAAX box, beta (Fntb), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 14.1), limb E14.5 (RPKM 12.8) and 28 other tissues.
Molecular Mass	48.8 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	Fntb farnesyltransferase, CAAX box, beta [Mus musculus (house mouse)]
Official Symbol	Fntb
Synonyms	Fntb; farnesyltransferase, CAAX box, beta; AA409500; 2010013E13Rik; protein farnesyltransferase subunit beta; CAAX farnesyltransferase subunit beta; FTase-beta; ras proteins prenyltransferase subunit beta; EC 2.5.1.58
Gene ID	110606
mRNA Refseq	NM_145927
Protein Refseq	NP_666039
UniProt ID	Q8K2I1

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