Recombinant Mouse Dmtn Protein, MYC/DDK-tagged

Cat. No. Dmtn-951M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse dematin actin binding protein (Dmtn), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in cortex adult (RPKM 39.5), liver E14.5 (RPKM 37.0) and 16 other tissues
Molecular Mass	43 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 g/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	Dmtn dematin actin binding protein [Mus musculus (house mouse)]
Official Symbol	Dmtn
Synonyms	Dmtn; dematin actin binding protein; Epb49; Epb4.9; dematin; AI325486; dematin; erythrocyte membrane protein band 4.9; erythrocyte protein band 4.9
Gene ID	13829
mRNA Refseq	NM_013514
Protein Refseq	NP_038542
UniProt ID	Q9WV69

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