

Recombinant Mouse Fmn1 Protein, Myc/DDK-tagged

Cat. No. Fmn1-3050M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length formin-like 1 (Fmn1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the cortical actin filament dynamics and cell shape. May play a role in the control of cell motility and survival of macrophages.
Molecular Mass	122.5 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	Fmnl1 formin-like 1 [Mus musculus (house mouse)]
Official Symbol	Fmnl1
Synonyms	FMNL1; formin-like 1; formin-like protein 1; formin-related protein; formin-related gene in leukocytes; lymphocyte specific formin related protein; Fmnl; Fnrl; Frls; AI553564; 8030453N10Rik
Gene ID	57778
mRNA Refseq	NM_001077698
Protein Refseq	NP_001071166
UniProt ID	Q9JL26

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