

Recombinant Mouse Pof1b Protein, Myc/DDK-tagged

Cat. No. Pof1b-4978M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length premature ovarian failure 1B (Pof1b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a key role in the organization of epithelial monolayers by regulating the actin cytoskeleton. May be involved in ovary development.
Molecular Mass	67.8 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	Pof1b premature ovarian failure 1B [Mus musculus (house mouse)]
Official Symbol	Pof1b
Synonyms	Pof1b; premature ovarian failure 1B; 2310066B14Rik; protein POF1B
Gene ID	69693
mRNA Refseq	NM_181579
Protein Refseq	NP_853557
UniProt ID	Q8K4L4

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