

Recombinant Mouse Mpped2 Protein, Myc/DDK-tagged

Cat. No. Mpped2-4128M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length metallophosphoesterase domain containing 2 (Mpped2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Displays low metallophosphoesterase activity (in vitro). May play a role in the development of the nervous system.
Molecular Mass	33.4 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	Mpped2 metallophosphoesterase domain containing 2 [Mus musculus (house mouse)]
Official Symbol	Mpped2
Synonyms	MPPED2; metallophosphoesterase domain containing 2; metallophosphoesterase MPPED2; metallophosphoesterase domain-containing protein 2; 239Fb; AV354767; AW060960; 2700082O15Rik
Gene ID	77015
mRNA Refseq	NM_029837
Protein Refseq	NP_084113
UniProt ID	Q9CZJ0

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