

Recombinant Mouse Inpp1 Protein, Myc/DDK-tagged

Cat. No. Inpp1-3543M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length inositol polyphosphate-1-phosphatase (Inpp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cerebellum adult (RPKM 6.4), CNS E18 (RPKM 4.2) and 28 other tissues.
Molecular Mass	43.3 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	Inpp1 inositol polyphosphate-1-phosphatase [Mus musculus (house mouse)]
Official Symbol	Inpp1
Synonyms	INPP1; inositol polyphosphate-1-phosphatase; inositol polyphosphate 1-phosphatase; IPP; IPPase; AV137389; 2300002C06Rik
Gene ID	16329
mRNA Refseq	NM_008384
Protein Refseq	NP_032410
UniProt ID	P49442

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