Recombinant Mouse Hint1 Protein, MYC/DDK-tagged

Cat. No. Hint1-1126M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse histidine triad nucleotide binding protein 1 (Hint1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in kidney adult (RPKM 346.0), duodenum adult (RPKM 283.7) and 28 other tissues.
Molecular Mass	13.8 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 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	Hint1 histidine triad nucleotide binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Hint1
Synonyms	Hint1; histidine triad nucleotide binding protein 1; Hint; Ipk1; PKCI-1; PRKCNH1; AA673479; histidine triad nucleotide-binding protein 1; PKC inhibitor/ interacting protein; adenosine 5'-monophosphoramidase; protein kinase C inhibitor 1; protein kinase C-interacting protein 1; EC 3.-.-.-
Gene ID	15254
mRNA Refseq	NM_008248
Protein Refseq	NP_032274
UniProt ID	P70349

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