

Recombinant Mouse Hip1r Protein, Myc/DDK-tagged

Cat. No. Hip1r-3399M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length huntingtin interacting protein 1 related (Hip1r), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of clathrin-coated pits and vesicles, that may link the endocytic machinery to the actin cytoskeleton. Binds 3-phosphoinositides (via ENTH domain). May act through the ENTH domain to promote cell survival by stabilizing receptor tyrosine kinases following ligand-induced endocytosis.
Molecular Mass	119.4 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.

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GENE INFORMATION

Gene Name	Hip1r huntingtin interacting protein 1 related [Mus musculus (house mouse)]
Official Symbol	Hip1r
Synonyms	Hip1r; huntingtin interacting protein 1 related; AA410023; mKIAA0655; huntingtin-interacting protein 1-related protein; HIP1-related protein
Gene ID	29816
mRNA Refseq	NM_145070
Protein Refseq	NP_659507
UniProt ID	Q9JKY5

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