

## Recombinant Mouse Hip1r Protein, Myc/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length huntingtin interacting protein 1 related (Hip1r), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	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.
<b>Molecular Mass</b>	119.4 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	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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