

## Recombinant Mouse Hdac6 Protein, MYC/DDK-tagged

Cat. No. Hdac6-1104M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse histone deacetylase 6 (cDNA clone MGC:46887 IMAGE:5352032), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in genital fat pad adult (RPKM 65.5), whole brain E14.5 (RPKM 26.3) and 27 other tissues.
<b>Molecular Mass</b>	147.2 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 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Hdac6 histone deacetylase 6 [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	<a href="#">Hdac6</a>
<b>Synonyms</b>	Hdac6; histone deacetylase 6; Hd6; Sfc6; Hdac5; mHDA2; histone deacetylase 6; histone deacetylase 5; histone deacetylase mHDA2; scurfy candidate 6; tubulin-lysine deacetylase HDAC6; EC 3.5.1.98
<b>Gene ID</b>	<a href="#">15185</a>
<b>mRNA Refseq</b>	<a href="#">NM_010413</a>
<b>Protein Refseq</b>	<a href="#">NP_034543</a>
<b>UniProt ID</b>	<a href="#">Q9Z2V5</a>

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