

Recombinant Mouse Hdac6 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	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.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in genital fat pad adult (RPKM 65.5), whole brain E14.5 (RPKM 26.3) and 27 other tissues.
Molecular Mass	147.2 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	Hdac6 histone deacetylase 6 [Mus musculus (house mouse)]
Official Symbol	Hdac6
Synonyms	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
Gene ID	15185
mRNA Refseq	NM_010413
Protein Refseq	NP_034543
UniProt ID	Q9Z2V5

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