

Recombinant Mouse Hdac3 Protein, MYC/DDK-tagged

Cat. No. Hdac3-1103M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse histone deacetylase 3 (Hdac3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Ubiquitous expression in CNS E14 (RPKM 54.1), limb E14.5 (RPKM 54.1) and 28 other tissues. |
| Molecular Mass | 49.3 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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 45-1 Ramsey Road, Shirley, NY 11967, USA



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|------------------------|--|
| Gene Name | Hdac3 histone deacetylase 3 [Mus musculus (house mouse)] |
| Official Symbol | Hdac3 |
| Synonyms | Hdac3; histone deacetylase 3; AW537363; histone deacetylase 3; HD3; HDAC3 splicing HDAC3alpha; HDAC3 splicing HDAC3beta; HDAC3 splicing HDAC3delta; HDAC3 splicing HDAC3gamma; EC 3.5.1.98 |
| Gene ID | 15183 |
| mRNA Refseq | NM_010411 |
| Protein Refseq | NP_034541 |
| UniProt ID | Q3UM33 |

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