

Recombinant Mouse Hdc Protein, MYC/DDK-tagged

Cat. No. Hdc-1105M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse histidine decarboxylase (Hdc), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in ovary adult (RPKM 49.0), lung adult (RPKM 24.4) and 10 other tissues.
Molecular Mass	74 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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Gene Name	Hdc histidine decarboxylase [Mus musculus (house mouse)]
Official Symbol	Hdc
Synonyms	Hdc; histidine decarboxylase; Hdc-a; Hdc-c; Hdc-e; Hdc-s; AW108189; histidine decarboxylase; L-histidine decarboxylase; EC 4.1.1.22
Gene ID	15186
mRNA Refseq	NM_008230
Protein Refseq	NP_032256
UniProt ID	P23738

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