

Recombinant Mouse Hibadh Protein, Myc/DDK-tagged

Cat. No. Hibadh-3391M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length 3-hydroxyisobutyrate dehydrogenase (Hibadh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in kidney adult (RPKM 114.2), liver adult (RPKM 95.3) and 26 other tissues.
Molecular Mass	35.4 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	Hibadh 3-hydroxyisobutyrate dehydrogenase [Mus musculus (house mouse)]
Official Symbol	Hibadh
Synonyms	HIBADH; 3-hydroxyisobutyrate dehydrogenase; 3-hydroxyisobutyrate dehydrogenase, mitochondrial; AI265272; 6430402H10Rik
Gene ID	58875
mRNA Refseq	NM_145567
Protein Refseq	NP_663542
UniProt ID	Q99L13

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