Recombinant Mouse Mmadhc Protein, MYC/DDK-tagged

Cat. No. Mmadhc-403M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse methylmalonic aciduria (cobalamin deficiency) cblD type, with homocystinuria (Mmadhc), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 48.1), CNS E11.5 (RPKM 24.9) and 28 other tissues.
Molecular Mass	33 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 ug/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	Mmadhc methylmalonic aciduria (cobalamin deficiency) cblD type, with homocystinuria [Mus musculus (house mouse)]
Official Symbol	Mmadhc
Synonyms	Mmadhc; methylmalonic aciduria (cobalamin deficiency) cblD type, with homocystinuria; CblD; AI314967; 2010311D03Rik; cobalamin trafficking protein CblD; methylmalonic aciduria and homocystinuria type D homolog, mitochondrial
Gene ID	109129
mRNA Refseq	NM_133839
Protein Refseq	NP_598600
UniProt ID	Q99LS1

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