

Recombinant Mouse Mthfd2l Protein, Myc/DDK-tagged

Cat. No. Mthfd2l-4211M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like (Mthfd2l), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E14 (RPKM 10.4), whole brain E14.5 (RPKM 10.0) and 28 other tissues
Molecular Mass	36.4 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	Mthfd2l methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like [Mus musculus (house mouse)]
Official Symbol	Mthfd2l
Synonyms	MTHFD2L; methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like; probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2; MTHFD2-like; NADP-dependent methylenetetrahydrofolate dehydrogenase 2-like protein; 1110019K23Rik; C630010D07Rik
Gene ID	665563
mRNA Refseq	NM_026788
Protein Refseq	NP_081064
UniProt ID	D3YZG8

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