

Recombinant Mouse Lcmt1 Protein, Myc/DDK-tagged

Cat. No. Lcmt1-3759M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine carboxyl methyltransferase 1 (Lcmt1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Methylates the carboxyl group of the C-terminal leucine residue of protein phosphatase 2A catalytic subunits to form alpha-leucine ester residues.
Molecular Mass	38.6 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	Lcmt1 leucine carboxyl methyltransferase 1 [Mus musculus (house mouse)]
Official Symbol	Lcmt1
Synonyms	LCMT1; leucine carboxyl methyltransferase 1; Lcmt; LCMT-1; AL033290; MGC11807
Gene ID	30949
mRNA Refseq	NM_025304
Protein Refseq	NP_079580
UniProt ID	A2RTH5

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