Recombinant Mouse L3mbtl3 Protein, Myc/DDK-tagged

Cat. No. L3mbtl3-3745M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length l(3)mbt-like 3 (Drosophila) (cDNA clone MGC:90546 IMAGE:30356672), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it heritably changed in its expressibility. Required for normal maturation of myeloid progenitor cells.
Molecular Mass	96.6 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.

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GENE INFORMATION

Gene Name	L3mbtl3 L3MBTL3 histone methyl-lysine binding protein [Mus musculus (house mouse)]
Official Symbol	L3mbtl3
Synonyms	L3mbtl3; L3MBTL3 histone methyl-lysine binding protein; MBT-1; AI481284; lethal(3)malignant brain tumor-like protein 3; l(3)mbt-like 3; l(3)mbt-like protein 3
Gene ID	237339
mRNA Refseq	NM_001347467
Protein Refseq	NP_001334396
UniProt ID	Q8BLB7

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