Recombinant Mouse Laptm4a Protein, Myc/DDK-tagged

Cat. No. Laptm4a-3754M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length lysosomal-associated protein transmembrane 4A (Laptm4a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 244.4), limb E14.5 (RPKM 171.8) and 28 other tissues.
Molecular Mass	35.5 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	Laptm4a lysosomal-associated protein transmembrane 4A [Mus musculus (house mouse)]
Official Symbol	Laptm4a
Synonyms	LAPTM4A; lysosomal-associated protein transmembrane 4A; lysosomal-associated transmembrane protein 4A; transporter protein; membrane transporter protein; golgi 4-transmembrane spanning transporter; golgi 4-transmembrane-spanning transporter; MTP; Mtrp; LAPTM4; AA286466; mKIAA0108
Gene ID	17775
mRNA Refseq	NM_008640
Protein Refseq	NP_032666
UniProt ID	E9QLR3

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