

Recombinant Mouse Laptm4a Protein, Myc/DDK-tagged

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

SPECIFICATION

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| 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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