

Recombinant Mouse Lamc1 Protein, Myc/DDK-tagged

Cat. No. Lamc1-3748M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length laminin, gamma 1 (Lamc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in subcutaneous fat pad adult (RPKM 50.7), bladder adult (RPKM 46.9) and 27 other tissues.
Molecular Mass	177.6 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	Lamc1 laminin, gamma 1 [Mus musculus (house mouse)]
Official Symbol	Lamc1
Synonyms	LAMC1; laminin, gamma 1; laminin subunit gamma-1; S-LAM gamma; laminin B2 chain; S-laminin subunit gamma; laminin-1 subunit gamma; laminin-2 subunit gamma; laminin-3 subunit gamma; laminin-4 subunit gamma; laminin-6 subunit gamma; laminin-7 subunit gamma; laminin-8 subunit gamma; laminin-9 subunit gamma; laminin-10 subunit gamma; laminin-11 subunit gamma; Lamb2
Gene ID	226519
mRNA Refseq	NM_010683
Protein Refseq	NP_034813
UniProt ID	F8VQJ3

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