

Recombinant Mouse Lamc2 Protein, His/GST-tagged

Cat. No. Lamc2-237M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lamc2(Met972~Gln1191) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met972~Gln1191
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	51.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others

GENE INFORMATION

Gene Name [Lamc2 laminin, gamma 2 \[Mus musculus \]](#)

Official Symbol [Lamc2](#)

Synonyms LAMC2; laminin, gamma 2; laminin subunit gamma-2; nicein, 100kD; nicein, 100kDa; laminin B2t chain; laminin gamma2 chain; nicein subunit gamma; kalinin subunit gamma; epiligrin subunit gamma; laminin-5 subunit gamma; kalinin/nicein/epiligrin 100 kDa subunit; AA589349;

Gene ID [16782](#)

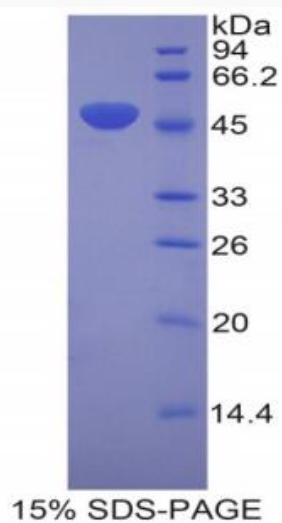
mRNA Refseq [NM_008485](#)

Protein Refseq [NP_032511](#)

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