Recombinant Mouse Lamc3 Protein, His-tagged

Cat. No. Lamc3-240M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lamc3(Gly751~Cys875) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Gly751~Cys875
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	14.7kDa
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.

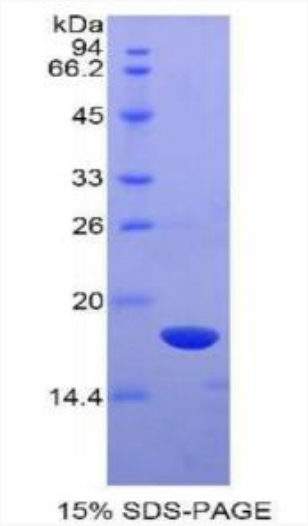
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45-1 Ramsey Road, Shirley, NY 11967, USA

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	Lamc3 laminin gamma 3 [Mus musculus]
Official Symbol	Lamc3
Synonyms	AI562206; AW240805; laminin-12 subunit gamma; laminin-14 subunit gamma
Gene ID	23928
mRNA Refseq	NM_011836
Protein Refseq	NP_035966
UniProt ID	Q9R0B6

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15% SDS-PAGE

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