

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Lama3^{tm1.1Grsb}/Lama3^{tm1.1Grsb}](#)

RRID:MGI:5883495

Type: Organism

Proper Citation

RRID:MGI:5883495

Organism Information

URL:

Proper Citation: RRID:MGI:5883495

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal lung hysteresivity, abnormal susceptibility to injury induced morbidity/mortality, increased collagen level, abnormal protein level, decreased susceptibility to injury, lung inflammation, abnormal alveolar macrophage physiology, abnormal tumor necrosis factor level, increased alveolar macrophage number, abnormal chemokine level, decreased airway resistance

Affected Gene: Lama3

Genomic Alteration: tm1.1Grsb

Catalog Number: 5883495

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21878500](#)

Organism Name: Lama3^{tm1.1Grsb}/Lama3^{tm1.1Grsb}

Record Creation Time: 20240120T185840+0000

Record Last Update: 20240130T201547+0000

Ratings and Alerts

No rating or validation information has been found for Lama3^{tm1.1Grsb}/Lama3^{tm1.1Grsb}.

No alerts have been found for Lama3^{tm1.1Grsb}/Lama3^{tm1.1Grsb}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.