

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Lat^{tm8Mal}/Lat^{tm8Mal}](#)

RRID:MGI:5547580

Type: Organism

Proper Citation

RRID:MGI:5547580

Organism Information

URL:

Proper Citation: RRID:MGI:5547580

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

Species: Mus musculus

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

Phenotype: abnormal immune system physiology, abnormal B cell number, increased T-helper 2 cell number, abnormal immune system morphology, abnormal lymphopoiesis

Affected Gene: Lat

Genomic Alteration: tm8Mal

Catalog Number: 5547580

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23793062](#)

Organism Name: Lat^{tm8Mal}/Lat^{tm8Mal}

Record Creation Time: 20240120T190056+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Lat^{tm8Mal}/Lat^{tm8Mal}.

No alerts have been found for Lat^{tm8Mal}/Lat^{tm8Mal}.

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.