

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Lat^{tm1.1Lov}/Lat^{tm1.1Lov}](#); [Lat2^{tm1Wz}/Lat2^{tm1Wz}](#)

RRID:MGI:3695389

Type: Organism

Proper Citation

RRID:MGI:3695389

Organism Information

URL:

Proper Citation: RRID:MGI:3695389

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

Species: Mus musculus

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

Phenotype: enlarged lymph nodes, increased anti-double stranded DNA antibody level, enlarged spleen, abnormal CD4-positive, alpha beta T cell morphology, spleen hyperplasia

Affected Gene: Lat, Lat2

Genomic Alteration: tm1Wz, tm1.1Lov

Catalog Number: 3695389

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17081783](#)

Organism Name: Lat^{tm1.1Lov}/Lat^{tm1.1Lov}; Lat2^{tm1Wz}/Lat2^{tm1Wz}

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lat}^{\text{tm1.1Lov}}/\text{Lat}^{\text{tm1.1Lov}}$; $\text{Lat}^{\text{tm1Wz}}/\text{Lat}^{\text{tm1Wz}}$.

No alerts have been found for $\text{Lat}^{\text{tm1.1Lov}}/\text{Lat}^{\text{tm1.1Lov}}$; $\text{Lat}^{\text{tm1Wz}}/\text{Lat}^{\text{tm1Wz}}$.

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.