

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Lat2^{tm1Wz}/Lat2^{tm1Wz}](#); [Lat^{tm1Les}/Lat^{tm1Les}](#)

RRID:MGI:3511020

Type: Organism

Proper Citation

RRID:MGI:3511020

Organism Information

URL:

Proper Citation: RRID:MGI:3511020

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

Species: Mus musculus

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

Phenotype: abnormal mast cell physiology

Affected Gene: Lat, Lat2

Genomic Alteration: tm1Wz, tm1Les

Catalog Number: 3511020

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15477350](#)

Organism Name: Lat2^{tm1Wz}/Lat2^{tm1Wz}; Lat^{tm1Les}/Lat^{tm1Les}

Record Creation Time: 20240120T190646+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Lat2^{tm1Wz}/Lat2^{tm1Wz}; Lat^{tm1Les}/Lat^{tm1Les}.

No alerts have been found for Lat2^{tm1Wz}/Lat2^{tm1Wz}; Lat^{tm1Les}/Lat^{tm1Les}.

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.