

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Lat^{tm1Bpay}/Lat^{tm1Bpay}](#)

RRID:MGI:3626183

Type: Organism

Proper Citation

RRID:MGI:3626183

Organism Information

URL:

Proper Citation: RRID:MGI:3626183

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

Species: Mus musculus

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

Phenotype: decreased thymocyte number, decreased T cell number, decreased double-negative T cell number, arrested T cell differentiation, abnormal T cell differentiation, immune system phenotype, small thymus, abnormal platelet aggregation

Affected Gene: Lat

Genomic Alteration: tm1Bpay

Catalog Number: 3626183

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12871507](#)

Organism Name: Lat^{tm1Bpay}/Lat^{tm1Bpay}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Lat^{tm1Bpay}/Lat^{tm1Bpay}.

No alerts have been found for Lat^{tm1Bpay}/Lat^{tm1Bpay}.

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.