

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Lat^{tm1Mal}/Lat^{tm1Mal}](#); [Rag1^{tm1Bal}/Rag1^{tm1Bal}](#)

RRID:MGI:3770649

Type: Organism

Proper Citation

RRID:MGI:3770649

Organism Information

URL:

Proper Citation: RRID:MGI:3770649

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

Species: Mus musculus

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

Phenotype: abnormal platelet dense granule physiology, decreased platelet aggregation

Affected Gene: Lat, Rag1

Genomic Alteration: tm1Bal, tm1Mal

Catalog Number: 3770649

Background: involves: 129S2/SvPas * 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17579183](#)

Organism Name: Lat^{tm1Mal}/Lat^{tm1Mal}; Rag1^{tm1Bal}/Rag1^{tm1Bal}

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Lat^{tm1Mal}/Lat^{tm1Mal}; Rag1^{tm1Bal}/Rag1^{tm1Bal}.

No alerts have been found for Lat^{tm1Mal}/Lat^{tm1Mal}; Rag1^{tm1Bal}/Rag1^{tm1Bal}.

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.