

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Lyplal1^{tm1b\(KOMP\)Wtsi}/Lyplal1^{tm1b\(KOMP\)Wtsi}](#)

RRID:MGI:5631284

Type: Organism

Proper Citation

RRID:MGI:5631284

Organism Information

URL:

Proper Citation: RRID:MGI:5631284

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

Species: Mus musculus

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

Phenotype: improved glucose tolerance

Affected Gene: Lyplal1

Genomic Alteration: tm1b(KOMP)Wtsi

Catalog Number: 5631284

Background: C57BL/6N-Lyplal1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Lyplal1^{tm1b(KOMP)Wtsi}/Lyplal1^{tm1b(KOMP)Wtsi}

Record Creation Time: 20240120T185711+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyplal1}^{\text{tm1b(KOMP)Wtsi}}/\text{Lyplal1}^{\text{tm1b(KOMP)Wtsi}}$.

No alerts have been found for $\text{Lyplal1}^{\text{tm1b(KOMP)Wtsi}}/\text{Lyplal1}^{\text{tm1b(KOMP)Wtsi}}$.

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.