

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Lyst^{tm1b\(EUCOMM\)Wtsi}/Lyst^{tm1b\(EUCOMM\)Wtsi}](#)

RRID:MGI:5631285

Type: Organism

Proper Citation

RRID:MGI:5631285

Organism Information

URL:

Proper Citation: RRID:MGI:5631285

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

Species: Mus musculus

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

Phenotype: decreased eosinophil cell number, abnormal retinal pigmentation, increased mean corpuscular volume, abnormal retina morphology, abnormal coat/hair pigmentation, decreased basophil cell number, abnormal iris morphology

Affected Gene: Lyst

Genomic Alteration: tm1b(EUCOMM)Wtsi

Catalog Number: 5631285

Background: C57BL/6N-Lyst/Tcp

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Lyst^{tm1b(EUCOMM)Wtsi}/Lyst^{tm1b(EUCOMM)Wtsi}

Record Creation Time: 20240120T185711+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Lyst^{tm1b(EUCOMM)Wtsi}/Lyst^{tm1b(EUCOMM)Wtsi}.

No alerts have been found for Lyst^{tm1b(EUCOMM)Wtsi}/Lyst^{tm1b(EUCOMM)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.