

Resource Summary Report

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

[Lgals3^{tm1Ftl}/Lgals3^{tm1Ftl}](#)

RRID:MGI:3629701

Type: Organism

Proper Citation

RRID:MGI:3629701

Organism Information

URL:

Proper Citation: RRID:MGI:3629701

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

Species: Mus musculus

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

Phenotype: lung inflammation, increased interleukin-12b secretion, abnormal interferon secretion, abnormal dendritic cell physiology, increased susceptibility to parasitic infection, brain inflammation, increased IgG level, small intestinal inflammation, decreased macrophage cell number, abnormal CD8-positive, alpha-beta cytotoxic T cell morphology, abnormal response to infection

Affected Gene: Lgals3

Genomic Alteration: tm1Ftl

Catalog Number: 3629701

Background: B6.129S2-Lgals3

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16723706](#)

Organism Name: Lgals3^{tm1Ftl}/Lgals3^{tm1Ftl}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Lgals3^{tm1Ftl}/Lgals3^{tm1Ftl}.

No alerts have been found for Lgals3^{tm1Ftl}/Lgals3^{tm1Ftl}.

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.