

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

[Lgals2^{tm1.1Cfg}/Lgals2^{tm1.1Cfg}](#)

RRID:MGI:5615618

Type: Organism

Proper Citation

RRID:MGI:5615618

Organism Information

URL:

Proper Citation: RRID:MGI:5615618

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

Species: Mus musculus

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

Phenotype: increased T cell number, abnormal intestine physiology, decreased apoptosis, decreased neutrophil cell number, enhanced humoral immune response, increased CD4-positive, alpha beta T cell number, increased CD8-positive, alpha-beta T cell number, increased IgG2b level, increased IgG3 level, increased leukocyte cell number, increased lymphocyte cell number, increased spleen red pulp amount, increased susceptibility to type IV hypersensitivity reaction, abnormal immune system physiology

Affected Gene: Lgals2

Genomic Alteration: tm1.1Cfg

Catalog Number: 5615618

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23118208](#)

Organism Name: Lgals2^{tm1.1Cfg}/Lgals2^{tm1.1Cfg}

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Lgals2^{tm1.1Cf9}/Lgals2^{tm1.1Cf9}.

No alerts have been found for Lgals2^{tm1.1Cf9}/Lgals2^{tm1.1Cf9}.

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.