

# Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

## [Lgals2<sup>tm1.1Cfg</sup>/Lgals2<sup>tm1.1Cfg</sup>](#)

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<sup>tm1.1Cfg</sup>/Lgals2<sup>tm1.1Cfg</sup>

**Record Creation Time:** 20240120T190034+0000

**Record Last Update:** 20240130T201658+0000

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## Ratings and Alerts

No rating or validation information has been found for Lgals2<sup>tm1.1Cf9</sup>/Lgals2<sup>tm1.1Cf9</sup>.

No alerts have been found for Lgals2<sup>tm1.1Cf9</sup>/Lgals2<sup>tm1.1Cf9</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.