

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## [Rgs16<sup>tm1.1Drue</sup>/Rgs16<sup>tm1.1Drue</sup>](#)

RRID:MGI:5442791

Type: Organism

### Proper Citation

RRID:MGI:5442791

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5442791

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

**Species:** Mus musculus

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

**Phenotype:** granulomatous inflammation, increased interleukin-13 secretion, increased interleukin-10 secretion, abnormal T-helper 2 physiology, increased susceptibility to parasitic infection, abnormal T-helper 1 physiology, pulmonary fibrosis, increased interleukin-5 secretion

**Affected Gene:** Rgs16

**Genomic Alteration:** tm1.1Drue

**Catalog Number:** 5442791

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:22593615](#)

**Organism Name:** Rgs16<sup>tm1.1Drue</sup>/Rgs16<sup>tm1.1Drue</sup>

**Record Creation Time:** 20240120T190133+0000

**Record Last Update:** 20240130T201732+0000

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## Ratings and Alerts

No rating or validation information has been found for Rgs16<sup>tm1.1Drue</sup>/Rgs16<sup>tm1.1Drue</sup>.

No alerts have been found for Rgs16<sup>tm1.1Drue</sup>/Rgs16<sup>tm1.1Drue</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.