

# Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

## [Rasgrp1<sup>lag</sup>/Rasgrp1<sup>lag</sup>](#)

RRID:MGI:2675118

Type: Organism

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### Proper Citation

RRID:MGI:2675118

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675118

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

**Species:** Mus musculus

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

**Phenotype:** abnormal renal glomerular capsule morphology, abnormal positive T cell selection, enlarged lymph nodes, decreased T cell proliferation, increased IgG level, increased T cell number, increased susceptibility to systemic lupus erythematosus, increased B cell number, glomerulonephritis, enlarged liver, abnormal lymph node morphology, enlarged spleen, abnormal T cell physiology, abnormal renal glomerulus morphology

**Affected Gene:** Rasgrp1

**Genomic Alteration:** lag

**Catalog Number:** 2675118

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12932358](#)

**Organism Name:** Rasgrp1<sup>lag</sup>/Rasgrp1<sup>lag</sup>

**Record Creation Time:** 20240120T190726+0000

**Record Last Update:** 20240130T202054+0000

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## Ratings and Alerts

No rating or validation information has been found for Rasgrp1<sup>lag</sup>/Rasgrp1<sup>lag</sup>.

No alerts have been found for Rasgrp1<sup>lag</sup>/Rasgrp1<sup>lag</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.