

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Rasgrp1^{lag}/Rasgrp1^{lag}](#)

RRID:MGI:2675118

Type: Organism

Proper Citation

RRID:MGI:2675118

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^{lag}/Rasgrp1^{lag}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Rasgrp1^{lag}/Rasgrp1^{lag}.

No alerts have been found for Rasgrp1^{lag}/Rasgrp1^{lag}.

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.