

# Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

[Plcg2<sup>Ali5</sup>/Plcg2<sup>+</sup>; Rag1<sup>tm1Mom</sup>/Rag1<sup>tm1Mom</sup>](#)

RRID:MGI:3578558

Type: Organism

## Proper Citation

RRID:MGI:3578558

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3578558

**Description:** Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

**Phenotype:** dermatitis, osteoarthritis, chronic inflammation

**Affected Gene:** Rag1, Plcg2

**Genomic Alteration:** tm1Mom, Ali5

**Catalog Number:** 3578558

**Background:** involves: 129S7/SvEvBrd \* C3HeB/FeJ \* C3HeB/FeJ-Plcg2

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15845450](#)

**Organism Name:** Plcg2<sup>Ali5</sup>/Plcg2<sup>+</sup>; Rag1<sup>tm1Mom</sup>/Rag1<sup>tm1Mom</sup>

**Record Creation Time:** 20240120T190632+0000

**Record Last Update:** 20240130T202023+0000

## Ratings and Alerts

No rating or validation information has been found for Plcg2<sup>Ali5</sup>/Plcg2<sup>+</sup>; Rag1<sup>tm1Mom</sup>/Rag1<sup>tm1Mom</sup>.

No alerts have been found for Plcg2<sup>Ali5</sup>/Plcg2<sup>+</sup>; Rag1<sup>tm1Mom</sup>/Rag1<sup>tm1Mom</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.