

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## [Rag1<sup>tm1Fwa</sup>/Rag1<sup>tm1Fwa</sup>](#)

RRID:MGI:2681718

Type: Organism

### Proper Citation

RRID:MGI:2681718

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2681718

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

**Species:** Mus musculus

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

**Phenotype:** increased double-negative T cell number, abnormal B cell differentiation, thymus hypoplasia, abnormal T cell differentiation, decreased B cell number

**Affected Gene:** Rag1

**Genomic Alteration:** tm1Fwa

**Catalog Number:** 2681718

**Background:** involves: 129

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14581608](#)

**Organism Name:** Rag1<sup>tm1Fwa</sup>/Rag1<sup>tm1Fwa</sup>

**Record Creation Time:** 20240120T190718+0000

**Record Last Update:** 20240130T202050+0000

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## Ratings and Alerts

No rating or validation information has been found for Rag1<sup>tm1Fwa</sup>/Rag1<sup>tm1Fwa</sup>.

No alerts have been found for Rag1<sup>tm1Fwa</sup>/Rag1<sup>tm1Fwa</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.