

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Rag1^{tm1Fwa}/Rag1^{tm1Fwa}](#)

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^{tm1Fwa}/Rag1^{tm1Fwa}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Rag1^{tm1Fwa}/Rag1^{tm1Fwa}.

No alerts have been found for Rag1^{tm1Fwa}/Rag1^{tm1Fwa}.

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.