

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Rag2^{tm1Fwa}/Rag2^{tm1Fwa};
Tg\(TcraN15/TcrbN15\)L2Elre; H2^d/H2^d](#)

RRID:MGI:3777752

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3777752

Description: Allele Detail: Targeted, Spontaneous, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Spontaneous, Transgenic This is a legacy resource.

Phenotype: decreased CD8-positive, alpha-beta T cell number, decreased CD4-positive, alpha beta T cell number, arrested T cell differentiation

Affected Gene: H2, Rag2

Genomic Alteration: tm1Fwa, Tg(TcraN15, TcrbN15)L2Elre, d

Catalog Number: 3777752

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9341770](#)

Organism Name: Rag2^{tm1Fwa}/Rag2^{tm1Fwa}; Tg(TcraN15/TcrbN15)L2Elre; H2^d/H2^d

Record Creation Time: 20240120T190443+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Rag2^{tm1Fwa}/Rag2^{tm1Fwa}; Tg(TcraN15/TcrbN15)L2Elre; H2^d/H2^d.

No alerts have been found for Rag2^{tm1Fwa}/Rag2^{tm1Fwa}; Tg(TcraN15/TcrbN15)L2Elre; H2^d/H2^d.

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.