

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Themis^{5AT161}/Themis^{5AT161}](#)

RRID:MGI:4353422

Type: Organism

Proper Citation

RRID:MGI:4353422

Organism Information

URL:

Proper Citation: RRID:MGI:4353422

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

Species: Mus musculus

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

Phenotype: decreased single-positive T cell number, decreased CD4-positive, alpha beta T cell number, decreased CD8-positive, alpha-beta T cell number, decreased regulatory T cell number

Affected Gene: Themis

Genomic Alteration: 5AT161

Catalog Number: 4353422

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19597497](#)

Organism Name: Themis^{5AT161}/Themis^{5AT161}

Record Creation Time: 20240120T190329+0000

Record Last Update: 20240130T201838+0000

Ratings and Alerts

No rating or validation information has been found for Themis^{5AT161}/Themis^{5AT161}.

No alerts have been found for Themis^{5AT161}/Themis^{5AT161}.

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.