

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 21, 2026

[Tsc22d3^{tm1.2Efm}d](#)

RRID:MGI:5515720

Type: Organism

Proper Citation

RRID:MGI:5515720

Organism Information

URL:

Proper Citation: RRID:MGI:5515720

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

Species: Mus musculus

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

Phenotype: abnormal T cell subpopulation ratio, increased interleukin-17 secretion, increased susceptibility to type IV hypersensitivity reaction, increased interferon-gamma secretion, immune system phenotype, altered susceptibility to autoimmune disorder, male infertility

Affected Gene: Tsc22d3

Genomic Alteration: tm1.2Efm

Catalog Number: 5515720

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23335223](#)

Organism Name: Tsc22d3^{tm1.2Efm}d

Record Creation Time: 20240120T190108+0000

Record Last Update: 20240130T201718+0000

Ratings and Alerts

No rating or validation information has been found for Tsc22d3^{tm1.2Efm}.

No alerts have been found for Tsc22d3^{tm1.2Efm}.

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.