

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Gata3^{tm2Jeng}/Gata3^{tm2Jeng}](#)

RRID:MGI:4418043

Type: Organism

Proper Citation

RRID:MGI:4418043

Organism Information

URL:

Proper Citation: RRID:MGI:4418043

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 differentiation, decreased gamma-delta T cell number, abnormal T cell number, decreased thymocyte number, perinatal lethality, abnormal double-positive T cell morphology, decreased double-negative T cell number

Affected Gene: Gata3

Genomic Alteration: tm2Jeng

Catalog Number: 4418043

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19934022](#)

Organism Name: Gata3^{tm2Jeng}/Gata3^{tm2Jeng}

Record Creation Time: 20240120T190312+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for Gata3^{tm2Jeng}/Gata3^{tm2Jeng}.

No alerts have been found for Gata3^{tm2Jeng}/Gata3^{tm2Jeng}.

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.