

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Runx3^{tm1Yg}/Runx3^{tm1Yg}](#)

RRID:MGI:3652789

Type: Organism

Proper Citation

RRID:MGI:3652789

Organism Information

URL:

Proper Citation: RRID:MGI:3652789

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

Species: Mus musculus

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

Phenotype: abnormal posture, ataxia, decreased body size, abnormal muscle tone, abnormal CD8-positive, alpha beta T cell morphology, postnatal lethality, lordosis

Affected Gene: Runx3

Genomic Alteration: tm1Yg

Catalog Number: 3652789

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12093746](#), [PMID:16651517](#)

Organism Name: Runx3^{tm1Yg}/Runx3^{tm1Yg}

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Runx3^{tm1Yg}/Runx3^{tm1Yg}.

No alerts have been found for Runx3^{tm1Yg}/Runx3^{tm1Yg}.

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.