

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Runx3^{tm1Litt}/Runx3^{tm1Litt}](#)

RRID:MGI:3821704

Type: Organism

Proper Citation

RRID:MGI:3821704

Organism Information

URL:

Proper Citation: RRID:MGI:3821704

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

Species: Mus musculus

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

Phenotype: abnormal CD8-positive, alpha-beta T cell differentiation, abnormal double-positive T cell morphology

Affected Gene: Runx3

Genomic Alteration: tm1Litt

Catalog Number: 3821704

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18776905](#)

Organism Name: Runx3^{tm1Litt}/Runx3^{tm1Litt}

Record Creation Time: 20240120T190403+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Runx3^{tm1Litt}/Runx3^{tm1Litt}.

No alerts have been found for Runx3^{tm1Litt}/Runx3^{tm1Litt}.

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.