

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Runx1^{tm1Toku}/Runx1^{tm1Toku}](#)

RRID:MGI:3029985

Type: Organism

Proper Citation

RRID:MGI:3029985

Organism Information

URL:

Proper Citation: RRID:MGI:3029985

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

Species: Mus musculus

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

Phenotype: thymus hypoplasia, abnormal T cell subpopulation ratio, increased CD4-positive, alpha beta T cell number, small thymus

Affected Gene: Runx1

Genomic Alteration: tm1Toku

Catalog Number: 3029985

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14504086](#)

Organism Name: Runx1^{tm1Toku}/Runx1^{tm1Toku}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Runx1^{tm1Toku}/Runx1^{tm1Toku}.

No alerts have been found for Runx1^{tm1Toku}/Runx1^{tm1Toku}.

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.