

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Runx1^{tm4\(Runx2\)Toku}/Runx1^{tm4\(Runx2\)Toku}](#)

RRID:MGI:3582955

Type: Organism

Proper Citation

RRID:MGI:3582955

Organism Information

URL:

Proper Citation: RRID:MGI:3582955

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

Species: Mus musculus

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

Phenotype: decreased leukocyte cell number

Affected Gene: Runx1

Genomic Alteration: tm4(Runx2)Toku

Catalog Number: 3582955

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15713794](#)

Organism Name: Runx1^{tm4(Runx2)Toku}/Runx1^{tm4(Runx2)Toku}

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Runx1^{tm4(Runx2)Toku}/Runx1^{tm4(Runx2)Toku}.

No alerts have been found for Runx1^{tm4(Runx2)Toku}/Runx1^{tm4(Runx2)Toku}.

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.