

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Tacc3^{tm1Jni}/Tacc3^{tm1Jni}

RRID:MGI:3036150

Type: Organism

Proper Citation

RRID:MGI:3036150

Organism Information

URL:

Proper Citation: RRID:MGI:3036150

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

Species: Mus musculus

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

Phenotype: decreased embryo size, small thymus, decreased thymocyte number, abnormal definitive hematopoiesis, liver hypoplasia, decreased hematopoietic stem cell number, midline facial cleft, prenatal lethality, complete penetrance

Affected Gene: Tacc3

Genomic Alteration: tm1Jni

Catalog Number: 3036150

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:11847113](#)

Organism Name: Tacc3^{tm1Jni}/Tacc3^{tm1Jni}

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Tacc3^{tm1Jni}/Tacc3^{tm1Jni}.

No alerts have been found for Tacc3^{tm1Jni}/Tacc3^{tm1Jni}.

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.