

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

[Tiam1^{tm1Jgc}/Tiam1^{tm1Jgc}](#)

RRID:MGI:3033312

Type: Organism

Proper Citation

RRID:MGI:3033312

Organism Information

URL:

Proper Citation: RRID:MGI:3033312

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

Species: Mus musculus

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

Phenotype: decreased incidence of tumors by chemical induction, decreased cell proliferation, abnormal apoptosis, increased squamous cell carcinoma incidence, increased malignant tumor incidence

Affected Gene: Tiam1

Genomic Alteration: tm1Jgc

Catalog Number: 3033312

Background: involves: 129P2/OlaHsd * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12075356](#)

Organism Name: Tiam1^{tm1Jgc}/Tiam1^{tm1Jgc}

Record Creation Time: 20240120T190710+0000

Record Last Update: 20240130T202136+0000

Ratings and Alerts

No rating or validation information has been found for Tiam1^{tm1Jgc}/Tiam1^{tm1Jgc}.

No alerts have been found for Tiam1^{tm1Jgc}/Tiam1^{tm1Jgc}.

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.