

Resource Summary Report

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

[Tial1^{tm1Mst}/Tial1^{tm1Mst}](#)

RRID:MGI:3037314

Type: Organism

Proper Citation

RRID:MGI:3037314

Organism Information

URL:

Proper Citation: RRID:MGI:3037314

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance

Affected Gene: Tial1

Genomic Alteration: tm1Mst

Catalog Number: 3037314

Background: involves: BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10921895](#)

Organism Name: Tial1^{tm1Mst}/Tial1^{tm1Mst}

Record Creation Time: 20240120T190707+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Tial1^{tm1Mst}/Tial1^{tm1Mst}.

No alerts have been found for Tial1^{tm1Mst}/Tial1^{tm1Mst}.

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.