

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

Tdgf1^{tm1.1Gmin}/Tdgf1^{tm1.1Gmin}

RRID:MGI:5433708

Type: Organism

Proper Citation

RRID:MGI:5433708

Organism Information

URL:

Proper Citation: RRID:MGI:5433708

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

Species: Mus musculus

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

Phenotype: absent somites, abnormal embryonic tissue morphology, abnormal gastrulation, abnormal heart morphology, abnormal neural fold morphology, embryonic growth arrest, embryonic lethality during organogenesis, complete penetrance, abnormal developmental patterning, abnormal embryo turning

Affected Gene: Tdgf1

Genomic Alteration: tm1.1Gmin

Catalog Number: 5433708

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18268105](#)

Organism Name: Tdgf1^{tm1.1Gmin}/Tdgf1^{tm1.1Gmin}

Record Creation Time: 20240120T190139+0000

Record Last Update: 20240130T201736+0000

Ratings and Alerts

No rating or validation information has been found for Tdgf1^{tm1.1Gmin}/Tdgf1^{tm1.1Gmin}.

No alerts have been found for Tdgf1^{tm1.1Gmin}/Tdgf1^{tm1.1Gmin}.

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.