

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Tgif1^{tm1Dwot}/Tgif1⁺](#)

RRID:MGI:3618104

Type: Organism

Proper Citation

RRID:MGI:3618104

Organism Information

URL:

Proper Citation: RRID:MGI:3618104

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

Species: Mus musculus

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

Phenotype: abnormal response to vitamins, exencephaly

Affected Gene: Tgif1

Genomic Alteration: tm1Dwot

Catalog Number: 3618104

Background: involves: 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16428452](#)

Organism Name: Tgif1^{tm1Dwot}/Tgif1⁺

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Tgif1^{tm1Dwot}/Tgif1⁺.

No alerts have been found for Tgif1^{tm1Dwot}/Tgif1⁺.

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.