

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[tmgc38/tmgc38](#)

RRID:MGI:3514290

Type: Organism

Proper Citation

RRID:MGI:3514290

Organism Information

URL:

Proper Citation: RRID:MGI:3514290

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal mechanical nociception, impaired hearing, increased or absent threshold for auditory brainstem response, increased thermal nociceptive threshold, hypoalgesia, increased thermal nociceptive threshold

Affected Gene: tmgc38

Genomic Alteration: tmgc38

Catalog Number: 3514290

Background: involves: D7R75M

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17629744](#)

Organism Name: tmgc38/tmgc38

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for tmgc38/tmgc38.

No alerts have been found for tmgc38/tmgc38.

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.