

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Tg(Gfap-GFAP*R239H)60TMlke

RRID:MGI:3809245

Type: Organism

Proper Citation

RRID:MGI:3809245

Organism Information

URL:

Proper Citation: RRID:MGI:3809245

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

Species: Mus musculus

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

Phenotype: abnormal cochlear nerve morphology, cochlear hair cell degeneration, increased susceptibility to pharmacologically induced seizures, behavior/neurological phenotype, abnormal astrocyte morphology, nervous system phenotype, increased susceptibility to noise-induced hearing loss

Genomic Alteration: Tg(Gfap-GFAP*R239H)60TMlke

Catalog Number: 3809245

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18602179](#), [PMID:17299771](#)

Organism Name: Tg(Gfap-GFAP*R239H)60TMlke

Record Creation Time: 20240120T190418+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Gfap-GFAP*R239H)60TMIke.

No alerts have been found for Tg(Gfap-GFAP*R239H)60TMIke.

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.