

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

Gfap^{tm2Mes}/Gfap⁺

RRID:MGI:3692745

Type: Organism

Proper Citation

RRID:MGI:3692745

Organism Information

URL:

Proper Citation: RRID:MGI:3692745

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

Species: Mus musculus

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

Phenotype: increased susceptibility to pharmacologically induced seizures, abnormal brain iron level, gliosis, decreased body size, abnormal astrocyte morphology

Affected Gene: Gfap

Genomic Alteration: tm2Mes

Catalog Number: 3692745

Background: involves: 129S6/SvEvTac * 129S7/SvEvBrd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17065456](#)

Organism Name: Gfap^{tm2Mes}/Gfap⁺

Record Creation Time: 20240120T190538+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Gfap^{tm2Mes}/Gfap⁺.

No alerts have been found for Gfap^{tm2Mes}/Gfap⁺.

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.