

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Tg\(GFAP-cre\)25Mes; Nf1^{tm1Par}/Nf1⁺; Trp53^{tm1Elee}/Trp53⁺](#)

RRID:MGI:4840095

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4840095

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

Species: Mus musculus

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

Phenotype: premature death, unidirectional circling, increased startle reflex, increased astrocytoma incidence, increased brain tumor incidence, ataxia, seizures

Affected Gene: Trp53, Nf1

Genomic Alteration: Tg(GFAP-cre)25Mes, tm1Par, tm1Elee

Catalog Number: 4840095

Background: involves: 129S1/Sv * 129S4/SvJae * 129X1/SvJ * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18451155](#)

Organism Name: Tg(GFAP-cre)25Mes; Nf1^{tm1Par}/Nf1⁺; Trp53^{tm1Elee}/Trp53⁺

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Tg(GFAP-cre)25Mes; Nf1^{tm1Par}/Nf1⁺; Trp53^{tm1Elee}/Trp53⁺.

No alerts have been found for Tg(GFAP-cre)25Mes; Nf1^{tm1Par}/Nf1⁺; Trp53^{tm1Elee}/Trp53⁺.
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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.