

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Gt\(ROSA\)26Sor^{tm1\(Smo/EYFP\)Amc}/Gt\(ROSA\)26Sor^{tm1\(Smo/EYFP\)Amc}; Tg\(GFAP-cre\)25Mes](#)

RRID:MGI:3810317

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: increased medulloblastoma incidence, premature death

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: Tg(GFAP-cre)25Mes, tm1(Smo/EYFP)Amc

Catalog Number: 3810317

Background: involves: 129X1/SvJ * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18691547](#)

Organism Name: Gt(ROSA)26Sor^{tm1(Smo/EYFP)Amc}/Gt(ROSA)26Sor^{tm1(Smo/EYFP)Amc}; Tg(GFAP-cre)25Mes

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(Smo/EYFP)Amc /Gt(ROSA)26Sor^{tm1}(Smo/EYFP)Amc; Tg(GFAP-cre)25Mes.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(Smo/EYFP)Amc/Gt(ROSA)26Sor^{tm1}(Smo/EYFP)Amc; Tg(GFAP-cre)25Mes.

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.