

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Gt\(ROSA\)26Sor^{tm1.1\(CAG-EGFP\)Fsh}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4412377

Type: Organism

Proper Citation

RRID:MGI:4412377

Organism Information

URL:

Proper Citation: RRID:MGI:4412377

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1.1(CAG-EGFP)Fsh

Catalog Number: 4412377

Background: involves: 129S4/SvJaeSor * 129S6/SvEvTac * C57BL/6 * Swiss Webster

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19709629](#)

Organism Name: Gt(ROSA)26Sor^{tm1.1(CAG-EGFP)Fsh}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190315+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1.1}(CAG-EGFP)^{Fsh}/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm1.1}(CAG-EGFP)^{Fsh}/Gt(ROSA)26Sor⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Larson VA, et al. (2018) Oligodendrocytes control potassium accumulation in white matter and seizure susceptibility. eLife, 7.

Hoang PT, et al. (2018) Subtype Diversification and Synaptic Specificity of Stem Cell-Derived Spinal Interneurons. Neuron, 100(1), 135.