

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[Gt\(ROSA\)26Sor^{tm32\(CAG-COP4*H134R/EYFP\)}Hze](#)
[/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5013801

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5013801

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: tm32(CAG-COP4*H134R/EYFP)Hze

Catalog Number: 5013801

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22446880](#)

Organism Name: Gt(ROSA)26Sor^{tm32(CAG-COP4*H134R/EYFP)}Hze/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190218+0000

Record Last Update: 20240130T201800+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm32}(CAG-COP4*H134R/EYFP)Hze/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm32}(CAG-COP4*H134R/EYFP)Hze/Gt(ROSA)26Sor⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Apostolides PF, et al. (2016) Axonal Filtering Allows Reliable Output during Dendritic Plateau-Driven Complex Spiking in CA1 Neurons. Neuron, 89(4), 770.