

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

[Gt\(ROSA\)26Sor^{tm27.1\(CAG-COP4*H134R/tdTomato\)Hze}](#)
[/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4834654

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4834654

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: tm27.1(CAG-COP4*H134R/tdTomato)Hze

Catalog Number: 4834654

Background: involves: 129S6/SvEvTac * C57BL/6NCr

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^{tm27.1(CAG-COP4*H134R/tdTomato)Hze}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm27.1}(CAG-COP4*H134R/tdTomato)Hze/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm27.1}(CAG-COP4*H134R/tdTomato)Hze/Gt(ROSA)26Sor⁺.

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.