

# Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Gt\(ROSA\)26Sor<sup>tm9\(CAG-tdTomato\)</sup>Hze](#)  
[/Gt\(ROSA\)26Sor<sup>+</sup>](#)

RRID:MGI:4436851

Type: Organism

## Proper Citation

RRID:MGI:4436851

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4436851

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Gt(ROSA)26Sor

**Genomic Alteration:** tm9(CAG-tdTomato)Hze

**Catalog Number:** 4436851

**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:20023653](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm9(CAG-tdTomato)</sup>Hze/Gt(ROSA)26Sor<sup>+</sup>

**Record Creation Time:** 20240120T190306+0000

**Record Last Update:** 20240130T201825+0000

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## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm9</sup>(CAG-tdTomato)Hze/Gt(ROSA)26Sor<sup>+</sup>.

No alerts have been found for Gt(ROSA)26Sor<sup>tm9</sup>(CAG-tdTomato)Hze/Gt(ROSA)26Sor<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kitt MM, et al. (2022) An adult-stage transcriptional program for survival of serotonergic connectivity. Cell reports, 39(3), 110711.

Donovan LJ, et al. (2019) Lmx1b is required at multiple stages to build expansive serotonergic axon architectures. eLife, 8.