

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

## STOCK Gt(ROSA)26Sor<sup>tm7</sup>(CAG-dTomato.-EGFP)Zjh/J

RRID:IMSR\_JAX:036760

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:036760

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### Organism Information

**URL:** <https://www.jax.org/strain/036760>

**Proper Citation:** RRID:IMSR\_JAX:036760

**Description:** Mus musculus with name STOCK Gt(ROSA)26Sor<sup>tm7</sup>(CAG-dTomato.-EGFP)Zjh/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;129S4-Gt(ROSA)26Sor/J

**Notes:** gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant stock: Gt(ROSA)26Sor

**Affected Gene:** gene trap ROSA 26; Philippe Soriano

**Genomic Alteration:** targeted mutation 7; Z Josh Huang

**Catalog Number:** JAX:036760

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** STOCK Gt(ROSA)26Sor<sup>tm7</sup>(CAG-dTomato.-EGFP)Zjh/J

**Record Creation Time:** 20250513T053855+0000

**Record Last Update:** 20260808T051050+0000

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### Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor<sup>tm7</sup>(CAG-dTomato.-EGFP)Zjh/J.

No alerts have been found for STOCK Gt(ROSA)26Sor<sup>tm7</sup>(CAG-dTomato.-EGFP)Zjh/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Suryanarayana SM, et al. (2026) Distinct neurogenic pathways shape the diversification and mosaic organization of cortical output channels. *Neuron*, 114(13), 2404.

Suryanarayana SM, et al. (2025) Distinct neurogenic pathways shape the diversification and mosaic organization of cortical output channels. *bioRxiv : the preprint server for biology*.

Huilgol D, et al. (2025) Orderly specification and precise laminar deployment of mouse cortical projection neuron types through intermediate progenitors. *Developmental cell*, 60(14), 1947.

Huilgol D, et al. (2023) Direct and indirect neurogenesis generate a mosaic of distinct glutamatergic projection neuron types in cerebral cortex. *Neuron*, 111(16), 2557.