

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## B6.Cg-Gt(ROSA)26Sor<sup>tm1.1(CAG-rtTA3)Slowe/LdowJ</sup>

RRID:IMSR\_JAX:029627

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:029627

### Organism Information

**URL:** <https://www.jax.org/strain/029627>

**Proper Citation:** RRID:IMSR\_JAX:029627

**Description:** Mus musculus with name B6.Cg-Gt(ROSA)26Sor<sup>tm1.1(CAG-rtTA3)Slowe/LdowJ</sup> from IMSR.

**Species:** Mus musculus

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

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

**Genomic Alteration:** targeted mutation 1.1; Scott Lowe

**Catalog Number:** JAX:029627

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** B6.Cg-Gt(ROSA)26Sor<sup>tm1.1(CAG-rtTA3)Slowe/LdowJ</sup>

**Record Creation Time:** 20250513T053810+0000

**Record Last Update:** 20260725T044515+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1.1</sup>(CAG-rtTA3)Slowe/LdowJ.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1.1</sup>(CAG-rtTA3)Slowe/LdowJ.

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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 3 mentions in open access literature.

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

Pic?? S, et al. (2025) Comparative analysis of mouse strains for in vivo induction of reprogramming factors. Cell reports, 44(7), 115879.

Ahn M, et al. (2023) Bat ASC2 suppresses inflammasomes and ameliorates inflammatory diseases. Cell, 186(10), 2144.

La Rocca G, et al. (2021) Inducible and reversible inhibition of miRNA-mediated gene repression in vivo. eLife, 10.