

# Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

## B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(CAG-PA-GFP)Rmpl/J

RRID:IMSR\_JAX:021071

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:021071

### Organism Information

**URL:** <https://www.jax.org/strain/021071>

**Proper Citation:** RRID:IMSR\_JAX:021071

**Description:** Mus musculus with name B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(CAG-PA-GFP)Rmpl/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Gt(ROSA)26Sor/J

**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; Simon Rumpel

**Catalog Number:** JAX:021071

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(CAG-PA-GFP)Rmpl/J

**Record Creation Time:** 20250513T053742+0000

**Record Last Update:** 20260815T050654+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(CAG-PA-GFP)Rmpl/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(CAG-PA-GFP)Rmpl/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 1 mentions in open access literature.

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

Farrelly O, et al. (2021) Two-photon live imaging of single corneal stem cells reveals compartmentalized organization of the limbal niche. Cell stem cell, 28(7), 1233.