

Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

B6.Cg-Gt(ROSA)26Sor^{tm1}(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^{tm1}(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^{tm1}(CAG-PA-GFP)Rmpl/J

Record Creation Time: 20250513T053742+0000

Record Last Update: 20260905T044523+0000

Ratings and Alerts

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

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm1}(CAG-PA-GFP)Rmpl/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

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.