

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

C57BL/6-Gt(ROSA)26Sor^{tm1}(CAG-hVOS1.5)Mbjaj/J

RRID:IMSR_JAX:031102

Type: Organism

Proper Citation

RRID:IMSR_JAX:031102

Organism Information

URL: <https://www.jax.org/strain/031102>

Proper Citation: RRID:IMSR_JAX:031102

Description: Mus musculus with name C57BL/6-Gt(ROSA)26Sor^{tm1}(CAG-hVOS1.5)Mbjaj/J from IMSR.

Species: Mus musculus

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

Affected Gene: |gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1; Meyer Jackson

Catalog Number: JAX:031102

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Gt(ROSA)26Sor^{tm1}(CAG-hVOS1.5)Mbjaj/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260905T044555+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gt(ROSA)26Sor^{tm1}(CAG-hVOS1.5)Mbjaj/J.

No alerts have been found for C57BL/6-Gt(ROSA)26Sor^{tm1}(CAG-hVOS1.5)Mbjaj/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 [NIF](#) .

Scheuer KS, et al. (2023) Inter and Intralaminar Excitation of Parvalbumin Interneurons in Mouse Barrel Cortex. bioRxiv : the preprint server for biology.