

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-Cd63/EmGFP)Adly/J

RRID:IMSR_JAX:036865

Type: Organism

Proper Citation

RRID:IMSR_JAX:036865

Organism Information

URL: <https://www.jax.org/strain/036865>

Proper Citation: RRID:IMSR_JAX:036865

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-Cd63/EmGFP)Adly/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: endonuclease-mediated mutation 1; Andrew Dudley

Catalog Number: JAX:036865

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-Cd63/EmGFP)Adly/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260815T050801+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-Cd63/EmGFP)Adly/J.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-Cd63/EmGFP)Adly/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](#) .

Chang H, et al. (2024) Stress-sensitive neural circuits change the gut microbiome via duodenal glands. Cell, 187(19), 5393.