

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6J-Gt(ROSA)26Sor^{em2}(CAG-GFP.-Farsa*T413G)Msasn/J

RRID:IMSR_JAX:033734

Type: Organism

Proper Citation

RRID:IMSR_JAX:033734

Organism Information

URL: <https://www.jax.org/strain/033734>

Proper Citation: RRID:IMSR_JAX:033734

Description: Mus musculus with name C57BL/6J-Gt(ROSA)26Sor^{em2}(CAG-GFP.-Farsa*T413G)Msasn/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 2; Michael Sasner

Catalog Number: JAX:033734

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Gt(ROSA)26Sor^{em2}(CAG-GFP.-Farsa*T413G)Msasn/J

Record Creation Time: 20250513T053837+0000

Record Last Update: 20260919T055021+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em2}(CAG-GFP.-Farsa*T413G)Msasⁿ/J.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em2}(CAG-GFP.-Farsa*T413G)Msasⁿ/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](#) .

Chayama Y, et al. (2026) Physiological brain clearance architecture revealed by neuronal protein tracing. Cell, 189(15), 4737.