

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

STOCK Gt(ROSA)26Sor^{tm10.1}(CAG-birA*.-mKate2)Amc/J

RRID:IMSR_JAX:037395

Type: Organism

Proper Citation

RRID:IMSR_JAX:037395

Organism Information

URL: <https://www.jax.org/strain/037395>

Proper Citation: RRID:IMSR_JAX:037395

Description: Mus musculus with name STOCK Gt(ROSA)26Sor^{tm10.1}(CAG-birA*.-mKate2)Amc/J from IMSR.

Species: Mus musculus

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

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 10.1; Andrew P McMahon

Catalog Number: JAX:037395

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: STOCK Gt(ROSA)26Sor^{tm10.1}(CAG-birA*.-mKate2)Amc/J

Record Creation Time: 20250513T053859+0000

Record Last Update: 20260919T055041+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gt(ROSA)26Sor^{tm10.1}(CAG-birA*.-mKate2)Amc/J.

No alerts have been found for STOCK Gt(ROSA)26Sor^{tm10.1}(CAG-birA*.-mKate2)Amc/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](#) .

Wang Y, et al. (2025) Tissue-Specific Biotinylation for Interorgan Communication. Methods in molecular biology (Clifton, N.J.), 2953, 231.