

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

B6.Cg-Gt(ROSA)26Sor^{tm2(CAG-rtTA3.-mKate2)Slowe/J}

RRID:IMSR_JAX:029633

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.jax.org/strain/029633>

Proper Citation: RRID:IMSR_JAX:029633

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{tm2(CAG-rtTA3.-mKate2)Slowe/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: |reverse tetracycline-controlled transactivator|gene trap ROSA 26; Philippe Soriano; mutant strain|congenic strain: |rtTA|Gt(ROSA)26Sor

Affected Gene: |reverse tetracycline-controlled transactivator|gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 2; Scott Lowe

Catalog Number: JAX:029633

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Gt(ROSA)26Sor^{tm2(CAG-rtTA3.-mKate2)Slowe/J}

Record Creation Time: 20250513T053810+0000

Record Last Update: 20260725T044515+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{tm2}(CAG-rtTA3.-mKate2)Slowe/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm2}(CAG-rtTA3.-mKate2)Slowe/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 [RRID](#) .

Pic?? S, et al. (2025) Comparative analysis of mouse strains for in vivo induction of reprogramming factors. Cell reports, 44(7), 115879.