

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

B6.Cg-Gt(ROSA)26Sor^{tm1(tetO-Yap1*.-GFP*)}Stang/J

RRID:IMSR_JAX:031279

Type: Organism

Proper Citation

RRID:IMSR_JAX:031279

Organism Information

URL: <https://www.jax.org/strain/031279>

Proper Citation: RRID:IMSR_JAX:031279

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{tm1(tetO-Yap1*.-GFP*)}Stang/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano|yes-associated protein 1||tet operator; mutant strain|congenic strain: Gt(ROSA)26Sor|Yap1||tetO

Affected Gene: gene trap ROSA 26; Philippe Soriano|yes-associated protein 1||tet operator

Genomic Alteration: targeted mutation 1; Ben Stanger

Catalog Number: JAX:031279

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Gt(ROSA)26Sor^{tm1(tetO-Yap1*.-GFP*)}Stang/J

Record Creation Time: 20250513T053821+0000

Record Last Update: 20260905T044556+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{tm1}(tetO-Yap1*.-GFP*)Stang/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm1}(tetO-Yap1*.-GFP*)Stang/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Warren R, et al. (2024) Cell competition drives bronchiolization and pulmonary fibrosis. Nature communications, 15(1), 10624.

Warren R, et al. (2024) Cell competition drives bronchiolization and pulmonary fibrosis. Research square.