

# Resource Summary Report

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

## B6.Cg-Gt(ROSA)26Sor<sup>tm1(tetO-Yap1\*.-GFP\*)</sup>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<sup>tm1(tetO-Yap1\*.-GFP\*)</sup>Stang/J from IMSR.

**Species:** Mus musculus

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

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

**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<sup>tm1(tetO-Yap1\*.-GFP\*)</sup>Stang/J

**Record Creation Time:** 20250513T053821+0000

**Record Last Update:** 20260919T055005+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(tetO-Yap1\*.-GFP\*)Stang/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor<sup>tm1</sup>(tetO-Yap1\*.-GFP\*)Stang/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## 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.