

# Resource Summary Report

Generated by T1D on Sep 20, 2026

**B6;129-Gt(ROSA)26Sor<sup>tm11</sup>(CAG-tdTomato<sup>\*</sup>.-GFP<sup>\*</sup>)Nat/J**

RRID:IMSR\_JAX:030867

Type: Organism

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## Proper Citation

RRID:IMSR\_JAX:030867

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## Organism Information

**URL:** <https://www.jax.org/strain/030867>

**Proper Citation:** RRID:IMSR\_JAX:030867

**Description:** Mus musculus with name B6;129-Gt(ROSA)26Sor<sup>tm11</sup>(CAG-tdTomato<sup>\*</sup>.-GFP<sup>\*</sup>)Nat/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: |gene trap ROSA 26; Philippe Soriano|HA tag|myc tag; mutant stock: |Gt(ROSA)26Sor|HA tag|myc tag

**Affected Gene:** |gene trap ROSA 26; Philippe Soriano|HA tag|myc tag

**Genomic Alteration:** targeted mutation 11; Jeremy Nathans

**Catalog Number:** JAX:030867

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;129-Gt(ROSA)26Sor<sup>tm11</sup>(CAG-tdTomato<sup>\*</sup>.-GFP<sup>\*</sup>)Nat/J

**Record Creation Time:** 20250513T053818+0000

**Record Last Update:** 20260919T055002+0000

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## Ratings and Alerts

No rating or validation information has been found for B6;129-Gt(ROSA)26Sor<sup>tm11</sup>(CAG-tdTomato<sup>\*</sup>.-GFP<sup>\*</sup>)Nat/J.

No alerts have been found for B6;129-Gt(ROSA)26Sor<sup>tm11</sup>(CAG-tdTomato<sup>\*</sup>.-GFP<sup>\*</sup>)Nat/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 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#).

Lin S, et al. (2025) Rbpms2 prevents major cardiac defects in cardiomyocyte-specific Rbpms-deficient mice. Developmental cell.

Wang Y, et al. (2019) Beta-catenin signaling regulates barrier-specific gene expression in circumventricular organ and ocular vasculatures. eLife, 8.

Conti MA, et al. (2015) Conditional deletion of nonmuscle myosin II-A in mouse tongue epithelium results in squamous cell carcinoma. Scientific reports, 5, 14068.