

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 13, 2025

B6;129-Gt(ROSA)26Sor^{tm11(CAG-tdTomato*.-GFP*)}Nat/J

RRID:IMSR_JAX:030867

Type: Organism

Proper Citation

RRID:IMSR_JAX:030867

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^{tm11(CAG-tdTomato*.-GFP*)}Nat/J from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 11; Jeremy Nathans

Catalog Number: JAX:030867

Database: International Mouse Resource Center IMSR, JAX

Database Abbreviation: IMSR

Availability: sperm

Alternate IDs: IMSR_JAX:30867

Organism Name: B6;129-Gt(ROSA)26Sor^{tm11(CAG-tdTomato*.-GFP*)}Nat/J

Record Creation Time: 20230509T193332+0000

Record Last Update: 20250412T090815+0000

Ratings and Alerts

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

No alerts have been found for B6;129-Gt(ROSA)26Sor^{tm11}(CAG-tdTomato^{*}.-GFP^{*})Nat/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: International Mouse Resource Center IMSR, JAX

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.