

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## B6.129S6-Gt(ROSA)26Sor<sup>tm32</sup>(CAG-COP4\*H134R/EYFP)Hze/JAusb

RRID:IMSR\_APB:8136

Type: Organism

### Proper Citation

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### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=8136>

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**Description:** Mus musculus with name B6.129S6-Gt(ROSA)26Sor<sup>tm32</sup>(CAG-COP4\*H134R/EYFP)Hze/JAusb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.1Cg-Gt(ROSA)26Sor/JAusb

**Notes:** gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant strain: Gt(ROSA)26Sor

**Affected Gene:** gene trap ROSA 26; Philippe Soriano

**Genomic Alteration:** targeted mutation 32; Hongkui Zeng

**Catalog Number:** APB:8136

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.129S6-Gt(ROSA)26Sor<sup>tm32</sup>(CAG-COP4\*H134R/EYFP)Hze/JAusb

**Record Creation Time:** 20250513T062402+0000

**Record Last Update:** 20260725T053138+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S6-Gt(ROSA)26Sor<sup>tm32</sup>(CAG-COP4\*H134R/EYFP)Hze/JAusb.

No alerts have been found for B6.129S6-Gt(ROSA)26Sor<sup>tm32</sup>(CAG-COP4\*H134R/EYFP)Hze/JAusb.

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## Data and Source Information

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

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.