

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## NOD.129-Gt(ROSA)26Sor<sup>tm1(EYFP)Cos</sup>/MarpApb

RRID:IMSR\_APB:5159

Type: Organism

### Proper Citation

RRID:IMSR\_APB:5159

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=5159>

**Proper Citation:** RRID:IMSR\_APB:5159

**Description:** Mus musculus with name NOD.129-Gt(ROSA)26Sor<sup>tm1(EYFP)Cos</sup>/MarpApb from IMSR.

**Species:** Mus musculus

**Synonyms:** NOD.129X1-Gt(ROSA)26Sor/MarpApb

**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 1; Frank Costantini

**Catalog Number:** APB:5159

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** NOD.129-Gt(ROSA)26Sor<sup>tm1(EYFP)Cos</sup>/MarpApb

**Record Creation Time:** 20250513T062350+0000

**Record Last Update:** 20260919T064329+0000

### Ratings and Alerts

No rating or validation information has been found for NOD.129-Gt(ROSA)26Sor<sup>tm1(EYFP)Cos/MarpApb</sup>.

No alerts have been found for NOD.129-Gt(ROSA)26Sor<sup>tm1(EYFP)Cos/MarpApb</sup>.

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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.