

# Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

## C57BL/6-Gt(ROSA)26Sor<sup>tm1(UBC-HPSE)Anu</sup> Tg(INS-cre)2Rms/AnuApb

RRID:IMSR\_APB:7969

Type: Organism

### Proper Citation

RRID:IMSR\_APB:7969

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7969>

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**Description:** Mus musculus with name C57BL/6-Gt(ROSA)26Sor<sup>tm1(UBC-HPSE)Anu</sup> Tg(INS-cre)2Rms/AnuApb from IMSR.

**Species:** Mus musculus

**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:** |transgene insertion 2; Robyn M Slattery

**Catalog Number:** APB:7969

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** C57BL/6-Gt(ROSA)26Sor<sup>tm1(UBC-HPSE)Anu</sup> Tg(INS-cre)2Rms/AnuApb

**Record Creation Time:** 20250513T062401+0000

**Record Last Update:** 20260815T055918+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gt(ROSA)26Sor<sup>tm1</sup>(UBC-HPSE)<sup>Anu</sup> Tg(INS-cre)2Rms/<sup>Anu</sup>Apb.

No alerts have been found for C57BL/6-Gt(ROSA)26Sor<sup>tm1</sup>(UBC-HPSE)<sup>Anu</sup> Tg(INS-cre)2Rms/<sup>Anu</sup>Apb.

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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 found 1 mentions in open access literature.

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

Feng P, et al. (2023) Effect and mechanism of circHMGA2 on ferroptosis and pyroptosis in myocardial ischemia-reperfusion model CircHMGA2 exacerbates MI/R injury. Heliyon, 9(7), e17849.