

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## C57BL/6J-Gt(ROSA)26Sor<sup>em1</sup>(CAG-PACS1\*R203W)Gath/J

RRID:IMSR\_JAX:038551

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:038551

### Organism Information

**URL:** <https://www.jax.org/strain/038551>

**Proper Citation:** RRID:IMSR\_JAX:038551

**Description:** Mus musculus with name C57BL/6J-Gt(ROSA)26Sor<sup>em1</sup>(CAG-PACS1\*R203W)Gath/J from IMSR.

**Species:** Mus musculus

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

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

**Genomic Alteration:** endonuclease-mediated mutation 1; Gary Thomas

**Catalog Number:** JAX:038551

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Gt(ROSA)26Sor<sup>em1</sup>(CAG-PACS1\*R203W)Gath/J

**Record Creation Time:** 20250513T053906+0000

**Record Last Update:** 20260801T050612+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor<sup>em1</sup>(CAG-PACS1\*R203W)Gath/J.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor<sup>em1</sup>(CAG-PACS1\*R203W)Gath/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 have not found any literature mentions for this resource.