

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6J-Gt(ROSA)26Sor^{em1}(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^{em1}(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^{em1}(CAG-PACS1*R203W)Gath/J

Record Creation Time: 20250513T053906+0000

Record Last Update: 20260808T051100+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-PACS1*R203W)Gath/J.

No alerts have been found for C57BL/6J-Gt(ROSA)26Sor^{em1}(CAG-PACS1*R203W)Gath/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.