

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

C57BL/6-Gt(ROSA)26Sor^{em2}(CAG-Gnaq*R183Q.-GFP)Psmi/J

RRID:IMSR_JAX:041810

Type: Organism

Proper Citation

RRID:IMSR_JAX:041810

Organism Information

URL: <https://www.jax.org/strain/041810>

Proper Citation: RRID:IMSR_JAX:041810

Description: Mus musculus with name C57BL/6-Gt(ROSA)26Sor^{em2}(CAG-Gnaq*R183Q.-GFP)Psmi/J from IMSR.

Species: Mus musculus

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

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: endonuclease-mediated mutation 2; Patrick Smits

Catalog Number: JAX:041810

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Gt(ROSA)26Sor^{em2}(CAG-Gnaq*R183Q.-GFP)Psmi/J

Record Creation Time: 20260722T041339+0000

Record Last Update: 20260808T060431+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gt(ROSA)26Sor^{em2}(CAG-Gnaq^{*R183Q}.-GFP)Psmi/J.

No alerts have been found for C57BL/6-Gt(ROSA)26Sor^{em2}(CAG-Gnaq^{*R183Q}.-GFP)Psmi/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.