

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

C57BL/6J-Ptprg^{em1}(PTPRG/Citrine)Wbrn/J

RRID:IMSR_JAX:041864

Type: Organism

Proper Citation

RRID:IMSR_JAX:041864

Organism Information

URL: <https://www.jax.org/strain/041864>

Proper Citation: RRID:IMSR_JAX:041864

Description: Mus musculus with name C57BL/6J-Ptprg^{em1}(PTPRG/Citrine)Wbrn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein tyrosine phosphatase receptor type G; coisogenic strain|mutant strain: Ptprg

Affected Gene: protein tyrosine phosphatase receptor type G

Genomic Alteration: endonuclease-mediated mutation 1; Walter Boron

Catalog Number: JAX:041864

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Ptprg^{em1}(PTPRG/Citrine)Wbrn/J

Record Creation Time: 20260722T041339+0000

Record Last Update: 20260815T060445+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ptprg^{em1}(PTPRG/Citrine)Wbrn/J.

No alerts have been found for C57BL/6J-Ptprg^{em1}(PTPRG/Citrine)Wbrn/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.