

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[B6.129-Ptprq^{tm2Bow/J}](#)

RRID:IMSR_JAX:004833

Type: Organism

Proper Citation

RRID:IMSR_JAX:004833

Organism Information

URL: <https://www.jax.org/strain/004833>

Proper Citation: RRID:IMSR_JAX:004833

Description: Mus musculus with name B6.129-Ptprq^{tm2Bow/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein tyrosine phosphatase receptor type Q; mutant strain|congenic strain: Ptprq

Affected Gene: protein tyrosine phosphatase receptor type Q

Genomic Alteration: targeted mutation 2; Daniel F Bowen-Pope

Catalog Number: JAX:004833

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129-Ptprq^{tm2Bow/J}

Record Creation Time: 20250513T053646+0000

Record Last Update: 20260725T044356+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Ptprq^{tm2Bow/J}.

No alerts have been found for B6.129-Ptprq^{tm2Bow/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.