

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C.129X1(B6)-Ptprc^{tm1Weis}/J

RRID:IMSR_JAX:007173

Type: Organism

Proper Citation

RRID:IMSR_JAX:007173

Organism Information

URL: <https://www.jax.org/strain/007173>

Proper Citation: RRID:IMSR_JAX:007173

Description: Mus musculus with name C.129X1(B6)-Ptprc^{tm1Weis}/J from IMSR.

Species: Mus musculus

Synonyms: C45 E613R/BALB/c.F10

Notes: gene symbol note: protein tyrosine phosphatase receptor type C; mutant strain|congenic strain: Ptprc

Affected Gene: protein tyrosine phosphatase receptor type C

Genomic Alteration: targeted mutation 1; Arthur Weiss

Catalog Number: JAX:007173

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.129X1(B6)-Ptprc^{tm1Weis}/J

Record Creation Time: 20250513T053701+0000

Record Last Update: 20260905T044445+0000

Ratings and Alerts

No rating or validation information has been found for C.129X1(B6)-Ptprc^{tm1Weis}/J.

No alerts have been found for C.129X1(B6)-Ptprc^{tm1Weis}/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.