

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## C.129S2-Ptprc<sup>tm1Tyb</sup>/Rbrc

RRID:IMSR\_RBRC01730

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01730

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01730>

**Proper Citation:** RRID:IMSR\_RBRC01730

**Description:** Mus musculus with name C.129S2-Ptprc<sup>tm1Tyb</sup>/Rbrc from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** protein tyrosine phosphatase receptor type C

**Genomic Alteration:** targeted mutation 1; Victor L J Tybulewicz

**Catalog Number:** RBRC01730

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C.129S2-Ptprc<sup>tm1Tyb</sup>/Rbrc

**Record Creation Time:** 20250513T061439+0000

**Record Last Update:** 20260808T054819+0000

### Ratings and Alerts

No rating or validation information has been found for C.129S2-Ptprc<sup>tm1Tyb</sup>/Rbrc.

No alerts have been found for C.129S2-Ptprc<sup>tm1Tyb</sup>/Rbrc.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.