

# Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

## B6;129-Ptpn4<sup>tm1Tya</sup>

RRID:IMSR\_RBRC11296

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11296

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11296>

**Proper Citation:** RRID:IMSR\_RBRC11296

**Description:** Mus musculus with name B6;129-Ptpn4<sup>tm1Tya</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: protein tyrosine phosphatase; non-receptor type 4; mutant stock: Ptpn4

**Affected Gene:** protein tyrosine phosphatase; non-receptor type 4

**Genomic Alteration:** targeted mutation 1; Tadashi Yamamoto

**Catalog Number:** RBRC11296

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129-Ptpn4<sup>tm1Tya</sup>

**Record Creation Time:** 20250513T061528+0000

**Record Last Update:** 20260912T064350+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Ptpn4<sup>tm1Tya</sup>.

No alerts have been found for B6;129-Ptpn4<sup>tm1Tya</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.