

# Resource Summary Report

Generated by [kravitz2](#) on Aug 21, 2026

## B6;129-Ptprc<sup>tm1Holm</sup>/H

RRID:IMSR\_EM:01736

Type: Organism

### Proper Citation

RRID:IMSR\_EM:01736

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=1736>

**Proper Citation:** RRID:IMSR\_EM:01736

**Description:** Mus musculus with name B6;129-Ptprc<sup>tm1Holm</sup>/H from IMSR.

**Species:** Mus musculus

**Synonyms:** Ptprc. STOCK Ptprc/H. Tg-Ptprc. CD45. CD45 Exon-9 knockout line

**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; Nick Holmes

**Catalog Number:** EM:01736

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Alternate IDs:** MGI:5311180, IMSR\_HAR:1622

**Organism Name:** B6;129-Ptprc<sup>tm1Holm</sup>/H

**Record Creation Time:** 20250513T062212+0000

**Record Last Update:** 20260815T055707+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Ptprc<sup>tm1Holm</sup>/H.

No alerts have been found for B6;129-Ptprc<sup>tm1Holm</sup>/H.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.