

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

B6;129-Ptprc^{tm1Holm}/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^{tm1Holm}/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^{tm1Holm}/H

Record Creation Time: 20250513T062212+0000

Record Last Update: 20260808T055706+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Ptprc^{tm1Holm}/H.

No alerts have been found for B6;129-Ptprc^{tm1Holm}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.