

Resource Summary Report

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

B6Rcc.Cg-Ptprc^a/Cnrm

RRID:IMSR_EM:01998

Type: Organism

Proper Citation

RRID:IMSR_EM:01998

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1998>

Proper Citation: RRID:IMSR_EM:01998

Description: Mus musculus with name B6Rcc.Cg-Ptprc^a/Cnrm from IMSR.

Species: Mus musculus

Synonyms: B6Rcc.Cg-Ptprc/lbcm. C57 BL/6RCC Ly5.1. B6Rcc-Ptprc/lbcm

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

Affected Gene: protein tyrosine phosphatase receptor type C

Genomic Alteration: a variant

Catalog Number: EM:01998

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6Rcc.Cg-Ptprc^a/Cnrm

Record Creation Time: 20250513T062214+0000

Record Last Update: 20260912T065129+0000

Ratings and Alerts

No rating or validation information has been found for B6Rcc.Cg-Ptprc^a/Cnrm.

No alerts have been found for B6Rcc.Cg-Ptprc^a/Cnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Sandner L, et al. (2023) The guanine nucleotide exchange factor Rin-like controls Tfh cell differentiation via CD28 signaling. The Journal of experimental medicine, 220(11).