

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

B6.SJL-Ptprc^aPepc/BoyCrCrI

RRID:IMSR_CRL:564

Type: Organism

Proper Citation

RRID:IMSR_CRL:564

Organism Information

URL: <http://www.criver.com/products-services/basic-research/find-a-model/b6-ly5-1-mouse>

Proper Citation: RRID:IMSR_CRL:564

Description: Mus musculus with name B6.SJL-Ptprc^aPepc/**BoyCrCrI** from **IMSR**.

Species: Mus musculus

Notes: gene symbol note: |protein tyrosine phosphatase; receptor type; C; inbred strain|congenic strain: |Ptprc

Affected Gene: |protein tyrosine phosphatase; receptor type; C

Genomic Alteration: b variant|a variant

Catalog Number: CRL:564

Database: Charles River Laboratories

Database Abbreviation: CRL

Availability: live

Organism Name: B6.SJL-Ptprc^aPepc/**BoyCrCrI**

Record Creation Time: 20250513T062410+0000

Record Last Update: 20260801T060138+0000

Ratings and Alerts

No rating or validation information has been found for B6.SJL-Ptprc^aPepc/**BoyCrCrI**.

No alerts have been found for B6.SJL-Ptprc^aPepc/**BoyCrCrI**.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Charles River Laboratories

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Park R, et al. (2025) CD138 and APRIL regulate plasma cell survival, competition, and retention in the bone marrow niche. Cell reports, 44(8), 116123.