

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

STOCK Ptpn11^{tm1.1Wbm/J}

RRID:IMSR_JAX:025758

Type: Organism

Proper Citation

RRID:IMSR_JAX:025758

Organism Information

URL: <https://www.jax.org/strain/025758>

Proper Citation: RRID:IMSR_JAX:025758

Description: Mus musculus with name STOCK Ptpn11^{tm1.1Wbm/J} from IMSR.

Species: Mus musculus

Synonyms: FVB.129P2(Cg)-Ptpn11/J

Notes: gene symbol note: protein tyrosine phosphatase; non-receptor type 11; mutant stock: Ptpn11

Affected Gene: protein tyrosine phosphatase; non-receptor type 11

Genomic Alteration: targeted mutation 1.1; Walter Birchmeier

Catalog Number: JAX:025758

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Ptpn11^{tm1.1Wbm/J}

Record Creation Time: 20250513T053755+0000

Record Last Update: 20260829T045106+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Ptpn11^{tm1.1Wbm/J}.

No alerts have been found for STOCK Ptpn11^{tm1.1Wbm/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mintz MA, et al. (2019) The HVEM-BTLA Axis Restrains T Cell Help to Germinal Center B Cells and Functions as a Cell-Extrinsic Suppressor in Lymphomagenesis. Immunity, 51(2), 310.