

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

C57BL/6NCrI-Ptpn3^{em1(IMPC)}Hmgu/leg

RRID:IMSR_EM:16602

Type: Organism

Proper Citation

RRID:IMSR_EM:16602

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16602>

Proper Citation: RRID:IMSR_EM:16602

Description: Mus musculus with name C57BL/6NCrI-Ptpn3^{em1(IMPC)}Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein tyrosine phosphatase; non-receptor type 3; mutant strain: Ptpn3

Affected Gene: protein tyrosine phosphatase; non-receptor type 3

Genomic Alteration: endonuclease-mediated mutation 1; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:16602

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Ptpn3^{em1(IMPC)}Hmgu/leg

Record Creation Time: 20260317T061428+0000

Record Last Update: 20260801T060647+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Pt^{pn3}^{em1}(IMPC)Hmgu/leg.

No alerts have been found for C57BL/6NCrl-Pt^{pn3}^{em1}(IMPC)Hmgu/leg.

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.