

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C57BL/6N-P2rx5^{tm1b}(EUCOMM)Hmgu/leg

RRID:IMSR_EM:10131

Type: Organism

Proper Citation

RRID:IMSR_EM:10131

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10131>

Proper Citation: RRID:IMSR_EM:10131

Description: Mus musculus with name C57BL/6N-P2rx5^{tm1b}(EUCOMM)Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: purinergic receptor P2X; ligand-gated ion channel; 5; mutant strain: P2rx5

Affected Gene: purinergic receptor P2X; ligand-gated ion channel; 5

Genomic Alteration: targeted mutation 1b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:10131

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-P2rx5^{tm1b}(EUCOMM)Hmgu/leg

Record Creation Time: 20250513T062257+0000

Record Last Update: 20260905T053343+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-P2rx5^{tm1b(EUCOMM)Hmgu/leg}.

No alerts have been found for C57BL/6N-P2rx5^{tm1b(EUCOMM)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.