

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

C57BL/6N-Pitx1^{em1(IMPC)}Wtsi/Wtsileg

RRID:IMSR_EM:11574

Type: Organism

Proper Citation

RRID:IMSR_EM:11574

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11574>

Proper Citation: RRID:IMSR_EM:11574

Description: Mus musculus with name C57BL/6N-Pitx1^{em1(IMPC)}Wtsi/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: paired-like homeodomain transcription factor 1; mutant strain: Pitx1

Affected Gene: paired-like homeodomain transcription factor 1

Genomic Alteration: endonuclease-mediated mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:11574

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Pitx1^{em1(IMPC)}Wtsi/Wtsileg

Record Creation Time: 20250513T062307+0000

Record Last Update: 20260725T053037+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Pitx1^{em1(IMPC)}Wtsi/Wtsileg.

No alerts have been found for C57BL/6N-Pitx1^{em1(IMPC)}Wtsi/Wtsileg.

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.