

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C57BL/6N-Prss53^{em3}(IMPC)Wtsi/WtsiCnbc

RRID:IMSR_EM:14559

Type: Organism

Proper Citation

RRID:IMSR_EM:14559

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14559>

Proper Citation: RRID:IMSR_EM:14559

Description: Mus musculus with name C57BL/6N-Prss53^{em3}(IMPC)Wtsi/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine protease 53; mutant strain: Prss53

Affected Gene: serine protease 53

Genomic Alteration: endonuclease-mediated mutation 2; Wellcome Trust Sanger Institute

Catalog Number: EM:14559

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Prss53^{em3}(IMPC)Wtsi/WtsiCnbc

Record Creation Time: 20250513T062333+0000

Record Last Update: 20260919T064307+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prss53^{em3}(IMPC)Wtsi/WtsiCnbc.

No alerts have been found for C57BL/6N-Prss53^{em3}(IMPC)Wtsi/WtsiCnbc.

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.