

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

C57BL/6N-Prss53^{em2(IMPC)}Wtsi/Wtsileg

RRID:IMSR_EM:11580

Type: Organism

Proper Citation

RRID:IMSR_EM:11580

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11580>

Proper Citation: RRID:IMSR_EM:11580

Description: Mus musculus with name C57BL/6N-Prss53^{em2(IMPC)}Wtsi/Wtsileg 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:11580

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Prss53^{em2(IMPC)}Wtsi/Wtsileg

Record Creation Time: 20250513T062307+0000

Record Last Update: 20260905T053353+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prss53^{em2}(IMPC)Wtsi/Wtsileg.

No alerts have been found for C57BL/6N-Prss53^{em2}(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.