

Resource Summary Report

Generated by PRECISE-TBI on Sep 20, 2026

C57BL/6N-Slc5a12^{em1(IMPC)}Wtsi/WtsiCnrm

RRID:IMSR_EM:13453

Type: Organism

Proper Citation

RRID:IMSR_EM:13453

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13453>

Proper Citation: RRID:IMSR_EM:13453

Description: Mus musculus with name C57BL/6N-Slc5a12^{em1(IMPC)}Wtsi/WtsiCnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 5 (sodium/glucose cotransporter); member 12; mutant strain: Slc5a12

Affected Gene: solute carrier family 5 (sodium/glucose cotransporter); member 12

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

Catalog Number: EM:13453

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Slc5a12^{em1(IMPC)}Wtsi/WtsiCnrm

Record Creation Time: 20250513T062321+0000

Record Last Update: 20260919T064251+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc5a12^{em1}(IMPC)Wtsi/WtsiCnrm.

No alerts have been found for C57BL/6N-Slc5a12^{em1}(IMPC)Wtsi/WtsiCnrm.

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.