

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C57BL/6N-Fam50b^{em1(IMPC)Wtsi}/WtsiCnbc

RRID:IMSR_EM:14577

Type: Organism

Proper Citation

RRID:IMSR_EM:14577

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14577>

Proper Citation: RRID:IMSR_EM:14577

Description: Mus musculus with name C57BL/6N-Fam50b^{em1(IMPC)Wtsi}/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: family with sequence similarity 50; member B; mutant strain: Fam50b

Affected Gene: family with sequence similarity 50; member B

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

Catalog Number: EM:14577

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Fam50b^{em1(IMPC)Wtsi}/WtsiCnbc

Record Creation Time: 20250513T062333+0000

Record Last Update: 20260912T065255+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Fam50b^{em1(IMPC)}Wtsi/WtsiCnbc.

No alerts have been found for C57BL/6N-Fam50b^{em1(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.