

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6N-Insyn2b^{em1(IMPC)}Wtsi/WtsiCnbc

RRID:IMSR_EM:14434

Type: Organism

Proper Citation

RRID:IMSR_EM:14434

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14434>

Proper Citation: RRID:IMSR_EM:14434

Description: Mus musculus with name C57BL/6N-Insyn2b^{em1(IMPC)}Wtsi/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: inhibitory synaptic factor family member 2B; mutant strain: Insyn2b

Affected Gene: inhibitory synaptic factor family member 2B

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

Catalog Number: EM:14434

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Insyn2b^{em1(IMPC)}Wtsi/WtsiCnbc

Record Creation Time: 20250513T062332+0000

Record Last Update: 20260815T055843+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Insyn2b^{em1}(IMPC)Wtsi/WtsiCnbc.

No alerts have been found for C57BL/6N-Insyn2b^{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.