

Resource Summary Report

Generated by [ASWG](#) on Aug 17, 2026

C57BL/6N-Dars1^{em1(IMPC)}Wtsi/WtsiCnrm

RRID:IMSR_EM:13454

Type: Organism

Proper Citation

RRID:IMSR_EM:13454

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13454>

Proper Citation: RRID:IMSR_EM:13454

Description: Mus musculus with name C57BL/6N-Dars1^{em1(IMPC)}Wtsi/WtsiCnrm from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Dars/WtsiCnrm

Notes: gene symbol note: aspartyl-tRNA synthetase 1; mutant strain: Dars1

Affected Gene: aspartyl-tRNA synthetase 1

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

Catalog Number: EM:13454

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Dars1^{em1(IMPC)}Wtsi/WtsiCnrm

Record Creation Time: 20250513T062321+0000

Record Last Update: 20260815T055828+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Dars1^{em1(IMPC)}Wtsi/WtsiCnrm.

No alerts have been found for C57BL/6N-Dars1^{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.