

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

C57BL/6N-Tars1^{em1(IMPC)}Wtsi/WtsiPh

RRID:IMSR_EM:13901

Type: Organism

Proper Citation

RRID:IMSR_EM:13901

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13901>

Proper Citation: RRID:IMSR_EM:13901

Description: Mus musculus with name C57BL/6N-Tars1^{em1(IMPC)}Wtsi/WtsiPh from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tars/WtsiPh

Notes: gene symbol note: threonyl-tRNA synthetase 1; mutant strain: Tars1

Affected Gene: threonyl-tRNA synthetase 1

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

Catalog Number: EM:13901

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6N-Tars1^{em1(IMPC)}Wtsi/WtsiPh

Record Creation Time: 20250513T062326+0000

Record Last Update: 20260801T060043+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tars1^{em1}(IMPC)Wtsi/WtsiPh.

No alerts have been found for C57BL/6N-Tars1^{em1}(IMPC)Wtsi/WtsiPh.

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.