

Resource Summary Report

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

C57BL/6N-Mrps5^{tm1b(EUCOMM)}Wtsi/Wtsileg

RRID:IMSR_EM:14302

Type: Organism

Proper Citation

RRID:IMSR_EM:14302

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14302>

Proper Citation: RRID:IMSR_EM:14302

Description: Mus musculus with name C57BL/6N-Mrps5^{tm1b(EUCOMM)}Wtsi/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrial ribosomal protein S5; mutant strain: Mrps5

Affected Gene: mitochondrial ribosomal protein S5

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: EM:14302

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Mrps5^{tm1b(EUCOMM)}Wtsi/Wtsileg

Record Creation Time: 20250513T062330+0000

Record Last Update: 20260919T064303+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Mrps5^{tm1b(EUCOMM)}Wtsi/Wtsileg.

No alerts have been found for C57BL/6N-Mrps5^{tm1b}(EUCOMM)Wtsi/Wtsileg.

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.