

Resource Summary Report

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

C57BL/6N- Mrps5^{tm1a(EUCOMM)Wtsi}A/WtsiH

RRID:IMSR_EM:06783

Type: Organism

Proper Citation

RRID:IMSR_EM:06783

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6783>

Proper Citation: RRID:IMSR_EM:06783

Description: Mus musculus with name C57BL/6N- Mrps5^{tm1a(EUCOMM)Wtsi}A/WtsiH 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 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:06783

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556965, IMSR_HAR:5057

Organism Name: C57BL/6N- Mrps5^{tm1a(EUCOMM)Wtsi}A/WtsiH

Record Creation Time: 20250513T062234+0000

Record Last Update: 20260912T065151+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N- Mrps5^{tm1a(EUCOMM)WtsiA/WtsiH}.

No alerts have been found for C57BL/6N- Mrps5^{tm1a(EUCOMM)WtsiA/WtsiH}.

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.