

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

C57BL/6N-MyI10^{em1}(IMPC)Wtsi/WtsiH

RRID:IMSR_EM:11897

Type: Organism

Proper Citation

RRID:IMSR_EM:11897

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11897>

Proper Citation: RRID:IMSR_EM:11897

Description: Mus musculus with name C57BL/6N-MyI10^{em1}(IMPC)Wtsi/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; light chain 10; regulatory; mutant strain: MyI10

Affected Gene: myosin; light chain 10; regulatory

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

Catalog Number: EM:11897

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6335817, IMSR_HAR:8911

Organism Name: C57BL/6N-MyI10^{em1}(IMPC)Wtsi/WtsiH

Record Creation Time: 20250513T062309+0000

Record Last Update: 20260815T055811+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-MyI10^{em1}(IMPC)Wtsi/WtsiH.

No alerts have been found for C57BL/6N-MyI10^{em1}(IMPC)Wtsi/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.