

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6N-Mx1^{tm1a(EUCOMM)Wtsi}/WtsiH

RRID:IMSR_EM:05672

Type: Organism

Proper Citation

RRID:IMSR_EM:05672

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5672>

Proper Citation: RRID:IMSR_EM:05672

Description: Mus musculus with name C57BL/6N-Mx1^{tm1a(EUCOMM)Wtsi}/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: MX dynamin-like GTPase 1; mutant strain: Mx1

Affected Gene: MX dynamin-like GTPase 1

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

Catalog Number: EM:05672

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556643, IMSR_HAR:4667

Organism Name: C57BL/6N-Mx1^{tm1a(EUCOMM)Wtsi}/WtsiH

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260815T055733+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Mx1^{tm1a}(EUCOMM)Wtsi/WtsiH.

No alerts have been found for C57BL/6N-Mx1^{tm1a}(EUCOMM)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.