

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

[C57BL/6N-Ifitm1^{tm1a\(EUCOMM\)Wtsi/H}](#)

RRID:IMSR_EM:10668

Type: Organism

Proper Citation

RRID:IMSR_EM:10668

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10668>

Proper Citation: RRID:IMSR_EM:10668

Description: Mus musculus with name C57BL/6N-Ifitm1^{tm1a(EUCOMM)Wtsi/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: interferon induced transmembrane protein 1; mutant strain: Ifitm1

Affected Gene: interferon induced transmembrane protein 1

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

Catalog Number: EM:10668

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122897, IMSR_HAR:6888

Organism Name: C57BL/6N-Ifitm1^{tm1a(EUCOMM)Wtsi/H}

Record Creation Time: 20250513T062300+0000

Record Last Update: 20260801T060010+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ifitm1^{tm1a}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Ifitm1^{tm1a}(EUCOMM)Wtsi/H.

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.