

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

C57BL/6NTac-Msmo1^{tm1a(EUCOMM)Wtsi}/WtsiBiat

RRID:IMSR_EM:06037

Type: Organism

Proper Citation

RRID:IMSR_EM:06037

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6037>

Proper Citation: RRID:IMSR_EM:06037

Description: Mus musculus with name C57BL/6NTac-Msmo1^{tm1a(EUCOMM)Wtsi}/WtsiBiat from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Sc4mol/WtsiBiat

Notes: gene symbol note: methylsterol monooxygenase 1; mutant strain: Msmo1

Affected Gene: methylsterol monooxygenase 1

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

Catalog Number: EM:06037

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Msmo1^{tm1a(EUCOMM)Wtsi}/WtsiBiat

Record Creation Time: 20250513T062232+0000

Record Last Update: 20260725T053000+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Msmo1^{tm1a(EUCOMM)Wtsi/WtsiBiat}.

No alerts have been found for C57BL/6NTac-Msmo1^{tm1a(EUCOMM)Wtsi/WtsiBiat}.

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.