

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

C57BL/6NTac-Mtch2^{tm1a}(EUCOMM)Hmgu/Cnrm

RRID:IMSR_EM:04455

Type: Organism

Proper Citation

RRID:IMSR_EM:04455

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4455>

Proper Citation: RRID:IMSR_EM:04455

Description: Mus musculus with name C57BL/6NTac-Mtch2^{tm1a}(EUCOMM)Hmgu/Cnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrial carrier 2; mutant strain: Mtch2

Affected Gene: mitochondrial carrier 2

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:04455

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:5002605, IMSR_HAR:3745

Organism Name: C57BL/6NTac-Mtch2^{tm1a}(EUCOMM)Hmgu/Cnrm

Record Creation Time: 20250513T062221+0000

Record Last Update: 20260912T065138+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Mtch2^{tm1a(EUCOMM)Hmgu/Cnrm}.

No alerts have been found for C57BL/6NTac-Mtch2^{tm1a(EUCOMM)Hmgu/Cnrm}.

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.