

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C57BL/6NTac-Ndufa8^{tm1a}(EUCOMM)Hmgu/leg

RRID:IMSR_EM:05197

Type: Organism

Proper Citation

RRID:IMSR_EM:05197

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5197>

Proper Citation: RRID:IMSR_EM:05197

Description: Mus musculus with name C57BL/6NTac-Ndufa8^{tm1a}(EUCOMM)Hmgu/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: NADH:ubiquinone oxidoreductase subunit A8; mutant strain: Ndufa8

Affected Gene: NADH:ubiquinone oxidoreductase subunit A8

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

Catalog Number: EM:05197

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6NTac-Ndufa8^{tm1a}(EUCOMM)Hmgu/leg

Record Creation Time: 20250513T062226+0000

Record Last Update: 20260919T064142+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Ndufa8^{tm1a(EUCOMM)Hmgu/leg}.

No alerts have been found for C57BL/6NTac-Ndufa8^{tm1a(EUCOMM)Hmgu/leg}.

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.