

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6N-Ccdc50^{tm1a}(EUComm)Hmgu/H

RRID:IMSR_EM:07248

Type: Organism

Proper Citation

RRID:IMSR_EM:07248

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7248>

Proper Citation: RRID:IMSR_EM:07248

Description: Mus musculus with name C57BL/6N-Ccdc50^{tm1a}(EUComm)Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Ccdc50/H

Notes: gene symbol note: coiled-coil domain containing 50; mutant strain: Ccdc50

Affected Gene: coiled-coil domain containing 50

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

Catalog Number: EM:07248

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557248, IMSR_HAR:5639

Organism Name: C57BL/6N-Ccdc50^{tm1a}(EUComm)Hmgu/H

Record Creation Time: 20250513T062237+0000

Record Last Update: 20260725T053006+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ccdc50^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Ccdc50^{tm1a(EUCOMM)Hmgu/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.