

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

C57BL/6N-Depdc5^{tm1c(EUCOMM)}Hmgu/H

RRID:IMSR_EM:10459

Type: Organism

Proper Citation

RRID:IMSR_EM:10459

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10459>

Proper Citation: RRID:IMSR_EM:10459

Description: Mus musculus with name C57BL/6N-Depdc5^{tm1c(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: DEP domain containing 5; mutant strain: Depdc5

Affected Gene: DEP domain containing 5

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

Catalog Number: EM:10459

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122835, IMSR_HAR:7813, IMSR_HAR:8566

Organism Name: C57BL/6N-Depdc5^{tm1c(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260815T055758+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Depdc5^{tm1c(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Depdc5^{tm1c(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.