

Resource Summary Report

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

C57BL/6NTac-Capn5^{tm1a}(EUCOMM)Hmgu/H

RRID:IMSR_EM:04707

Type: Organism

Proper Citation

RRID:IMSR_EM:04707

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4707>

Proper Citation: RRID:IMSR_EM:04707

Description: Mus musculus with name C57BL/6NTac-Capn5^{tm1a}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: HEPD0525_1_C12

Notes: gene symbol note: calpain 5; mutant strain: Capn5

Affected Gene: calpain 5

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

Catalog Number: EM:04707

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5496379, IMSR_HAR:3891

Organism Name: C57BL/6NTac-Capn5^{tm1a}(EUCOMM)Hmgu/H

Record Creation Time: 20250513T062223+0000

Record Last Update: 20260725T052950+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Capn5^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6NTac-Capn5^{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.