

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

C57BL/6N-Samd7^{tm1a(EUCOMM)}Hmgu/H

RRID:IMSR_EM:11377

Type: Organism

Proper Citation

RRID:IMSR_EM:11377

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11377>

Proper Citation: RRID:IMSR_EM:11377

Description: Mus musculus with name C57BL/6N-Samd7^{tm1a(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: sterile alpha motif domain containing 7; mutant strain: Samd7

Affected Gene: sterile alpha motif domain containing 7

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

Catalog Number: EM:11377

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6123218, IMSR_HAR:8630

Organism Name: C57BL/6N-Samd7^{tm1a(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062305+0000

Record Last Update: 20260919T064231+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Samd7^{tm1a}(EUCOMM)Hmgu/H.

No alerts have been found for C57BL/6N-Samd7^{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.