

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[Sc5d^{tm1a}\(EUComm\)Hmgu](#)

RRID:IMSR_EUMMCR:5137

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:5137

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:5137

Description: Mus musculus with name Sc5d^{tm1a}(EUComm)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: sterol-C5-desaturase; mutant strain: Sc5d

Affected Gene: sterol-C5-desaturase

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

Catalog Number: EUMMCR:5137

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Sc5d^{tm1a}(EUComm)Hmgu

Record Creation Time: 20250513T061808+0000

Record Last Update: 20260725T052512+0000

Ratings and Alerts

No rating or validation information has been found for Sc5d^{tm1a}(EUComm)Hmgu.

No alerts have been found for Sc5d^{tm1a}(EUComm)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.