

Resource Summary Report

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

[Smyd1^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:7383

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:7383

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:7383

Description: Mus musculus with name Smyd1^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: SET and MYND domain containing 1; mutant strain: Smyd1

Affected Gene: SET and MYND domain containing 1

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

Catalog Number: EUMMCR:7383

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Smyd1^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061826+0000

Record Last Update: 20260725T052530+0000

Ratings and Alerts

No rating or validation information has been found for Smyd1^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Smyd1^{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.