

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Smyd4^{tm1a}\(EUCOMM\)Wtsi](#)

RRID:IMSR_EUMMCR:12931

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:12931

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:12931

Description: Mus musculus with name Smyd4^{tm1a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: SET and MYND domain containing 4; mutant strain: Smyd4

Affected Gene: SET and MYND domain containing 4

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:12931

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Smyd4^{tm1a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061604+0000

Record Last Update: 20260912T064432+0000

Ratings and Alerts

No rating or validation information has been found for Smyd4^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Smyd4^{tm1a}(EUCOMM)Wtsi.

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.