

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Nsmce2^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:25140

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:25140

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:25140

Description: Mus musculus with name Nsmce2^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: NSE2/MMS21 homolog; SMC5-SMC6 complex SUMO ligase; mutant strain: Nsmce2

Affected Gene: NSE2/MMS21 homolog; SMC5-SMC6 complex SUMO ligase

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

Catalog Number: EUMMCR:25140

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Nsmce2^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061745+0000

Record Last Update: 20260725T052447+0000

Ratings and Alerts

No rating or validation information has been found for Nsmce2^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Nsmce2^{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.