

Resource Summary Report

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

[Sgms1^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:17299

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:17299

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:17299

Description: Mus musculus with name Sgms1^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: sphingomyelin synthase 1; mutant strain: Sgms1

Affected Gene: sphingomyelin synthase 1

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

Catalog Number: EUMMCR:17299

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Sgms1^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061633+0000

Record Last Update: 20260725T052327+0000

Ratings and Alerts

No rating or validation information has been found for Sgms1^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Sgms1^{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.