

Resource Summary Report

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

[Sesn3^{tm1a}\(EUCOMM\)Wtsi](#)

RRID:IMSR_EUMMCR:168

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:168

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:168

Description: Mus musculus with name Sesn3^{tm1a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: sestrin 3; mutant strain: Sesn3

Affected Gene: sestrin 3

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

Catalog Number: EUMMCR:168

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Sesn3^{tm1a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061629+0000

Record Last Update: 20260829T053742+0000

Ratings and Alerts

No rating or validation information has been found for Sesn3^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Sesn3^{tm1a}(EUCOMM)Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Martin MD, et al. (2020) Diverse CD8⁺T Cell Responses to Viral Infection Revealed by the Collaborative Cross. Cell reports, 31(2), 107508.