

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6NTac-Sesn3^{tm1a}(EUCOMM)Wtsi/WtsiBiat

RRID:IMSR_EM:05719

Type: Organism

Proper Citation

RRID:IMSR_EM:05719

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5719>

Proper Citation: RRID:IMSR_EM:05719

Description: Mus musculus with name C57BL/6NTac-Sesn3^{tm1a}(EUCOMM)Wtsi/WtsiBiat 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: EM:05719

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: IMSR_EM:04717

Organism Name: C57BL/6NTac-Sesn3^{tm1a}(EUCOMM)Wtsi/WtsiBiat

Record Creation Time: 20250513T062229+0000

Record Last Update: 20260912T065146+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Sesn3^{tm1a(EUCOMM)Wtsi/WtsiBiat}.

No alerts have been found for C57BL/6NTac-Sesn3^{tm1a(EUCOMM)Wtsi/WtsiBiat}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.