

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6N-Sgsm1^{tm1b(EUCOMM)Wtsi}/Wtsi

RRID:IMSR_EM:07621

Type: Organism

Proper Citation

RRID:IMSR_EM:07621

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7621>

Proper Citation: RRID:IMSR_EM:07621

Description: Mus musculus with name C57BL/6N-Sgsm1^{tm1b(EUCOMM)Wtsi}/Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: small G protein signaling modulator 1; mutant strain: Sgsm1

Affected Gene: small G protein signaling modulator 1

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

Catalog Number: EM:07621

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6N-Sgsm1^{tm1b(EUCOMM)Wtsi}/Wtsi

Record Creation Time: 20250513T062239+0000

Record Last Update: 20260919T064158+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sgsm1^{tm1b(EUCOMM)Wtsi}/Wtsi.

No alerts have been found for C57BL/6N-Sgsm1^{tm1b(EUCOMM)Wtsi}/Wtsi.

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.