

# Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

## C57BL/6NTac-Sar1b<sup>tm1a(EUCOMM)Wtsi/WtsiH</sup>

RRID:IMSR\_EM:05863

Type: Organism

### Proper Citation

RRID:IMSR\_EM:05863

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=5863>

**Proper Citation:** RRID:IMSR\_EM:05863

**Description:** Mus musculus with name C57BL/6NTac-Sar1b<sup>tm1a(EUCOMM)Wtsi/WtsiH</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** MCSS. EPD0113\_3\_C11

**Notes:** gene symbol note: secretion associated Ras related GTPase 1B; mutant strain: Sar1b

**Affected Gene:** secretion associated Ras related GTPase 1B

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

**Catalog Number:** EM:05863

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5556717, IMSR\_HAR:4914

**Organism Name:** C57BL/6NTac-Sar1b<sup>tm1a(EUCOMM)Wtsi/WtsiH</sup>

**Record Creation Time:** 20250513T062230+0000

**Record Last Update:** 20260808T055729+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Sar1b<sup>tm1a(EUCOMM)Wtsi/WtsiH</sup>.

No alerts have been found for C57BL/6NTac-Sar1b<sup>tm1a(EUCOMM)Wtsi/WtsiH</sup>.

---

## 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.