

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6NTac-Sar1b^{tm1a(EUCOMM)Wtsi/WtsiH}

RRID:IMSR_EM:05863

Type: Organism

Proper Citation

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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^{tm1a(EUCOMM)Wtsi/WtsiH} 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^{tm1a(EUCOMM)Wtsi/WtsiH}

Record Creation Time: 20250513T062230+0000

Record Last Update: 20260815T055733+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Sar1b^{tm1a(EUCOMM)Wtsi/WtsiH}.

No alerts have been found for C57BL/6NTac-Sar1b^{tm1a(EUCOMM)Wtsi/WtsiH}.

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.