

Resource Summary Report

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

C57BL/6NTac-Arhgef1^{tm1a(EUCOMM)Wtsi}/WtsiPh

RRID:IMSR_EM:09891

Type: Organism

Proper Citation

RRID:IMSR_EM:09891

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9891>

Proper Citation: RRID:IMSR_EM:09891

Description: Mus musculus with name C57BL/6NTac-Arhgef1^{tm1a(EUCOMM)Wtsi}/WtsiPh from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho guanine nucleotide exchange factor 1; mutant strain: Arhgef1

Affected Gene: Rho guanine nucleotide exchange factor 1

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

Catalog Number: EM:09891

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Arhgef1^{tm1a(EUCOMM)Wtsi}/WtsiPh

Record Creation Time: 20250513T062255+0000

Record Last Update: 20260829T054606+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Arhgef1^{tm1a}(EUCOMM)Wtsi/WtsiPh.

No alerts have been found for C57BL/6NTac-Arhgef1^{tm1a}(EUCOMM)Wtsi/WtsiPh.

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.