

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 2026

C57BL/6N-Arhgef28^{tm1a}(EUCOMM)Wtsi/H

RRID:IMSR_EM:06946

Type: Organism

Proper Citation

RRID:IMSR_EM:06946

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6946>

Proper Citation: RRID:IMSR_EM:06946

Description: Mus musculus with name C57BL/6N-Arhgef28^{tm1a}(EUCOMM)Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho guanine nucleotide exchange factor 28; mutant strain: Arhgef28

Affected Gene: Rho guanine nucleotide exchange factor 28

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

Catalog Number: EM:06946

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557061, IMSR_HAR:5295

Organism Name: C57BL/6N-Arhgef28^{tm1a}(EUCOMM)Wtsi/H

Record Creation Time: 20250513T062235+0000

Record Last Update: 20260808T055734+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Arhgef28^{tm1a}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Arhgef28^{tm1a}(EUCOMM)Wtsi/H.

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.