

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

C57BL/6N-Spr1aem1(IMPC)J/Mmucd

RRID:MMRRC_049856-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049856-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49856

Proper Citation: RRID:MMRRC_049856-UCD

Description: Mus musculus with name C57BL/6N-Spr1aem1(IMPC)J/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: ; Collection: KOMP

Affected Gene: Sprr1a

Catalog Number: 049856-UCD

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_49856-UCD, MMRRC_049856, MMRRC_49856

Organism Name: C57BL/6N-Spr1aem1(IMPC)J/Mmucd

Record Creation Time: 20230308T055308+0000

Record Last Update: 20260919T134250+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Spr1aem1(IMPC)J/Mmucd.

No alerts have been found for C57BL/6N-Spr1aem1(IMPC)J/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kawaguchi S, et al. (2023) SPRR1A is a key downstream effector of MiR-150 during both maladaptive cardiac remodeling in mice and human cardiac fibroblast activation. Cell death & disease, 14(7), 446.