

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

C57BL/6N-Aifm1^{em1Kazk}

RRID:IMSR_RBRC12269

Type: Organism

Proper Citation

RRID:IMSR_RBRC12269

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12269>

Proper Citation: RRID:IMSR_RBRC12269

Description: Mus musculus with name C57BL/6N-Aifm1^{em1Kazk} from IMSR.

Species: Mus musculus

Notes: gene symbol note: apoptosis-inducing factor; mitochondrion-associated 1; mutant strain: Aifm1

Affected Gene: apoptosis-inducing factor; mitochondrion-associated 1

Genomic Alteration: endonuclease-mediated mutation 1; Kazunari Kondo

Catalog Number: RBRC12269

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Aifm1^{em1Kazk}

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260829T053632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Aifm1^{em1Kazk}.

No alerts have been found for C57BL/6N-Aifm1^{em1Kazk}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.