

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

C57BL/6N-Adam18^{tm2Osb}/2

RRID:IMSR_RBRC06476

Type: Organism

Proper Citation

RRID:IMSR_RBRC06476

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06476>

Proper Citation: RRID:IMSR_RBRC06476

Description: Mus musculus with name C57BL/6N-Adam18^{tm2Osb}/2 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Adam18/2Osb

Notes: gene symbol note: a disintegrin and metallopeptidase domain 18; mutant strain: Adam18

Affected Gene: a disintegrin and metallopeptidase domain 18

Genomic Alteration: targeted mutation 2; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC06476

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Adam18^{tm2Osb}/2

Record Creation Time: 20250513T061511+0000

Record Last Update: 20260912T064331+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Adam18^{tm2Osb}/2.

No alerts have been found for C57BL/6N-Adam18^{tm2Osb}/2.

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.