

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

B6-Awat1^{em2Akih} Awat2

RRID:IMSR_RBRC11537

Type: Organism

Proper Citation

RRID:IMSR_RBRC11537

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11537>

Proper Citation: RRID:IMSR_RBRC11537

Description: Mus musculus with name B6-Awat1^{em2Akih} Awat2 from IMSR.

Species: Mus musculus

Notes: gene symbol note: acyl-CoA wax alcohol acyltransferase 2|acyl-CoA wax alcohol acyltransferase 1; mutant strain: Awat2|Awat1

Affected Gene: acyl-CoA wax alcohol acyltransferase 2|acyl-CoA wax alcohol acyltransferase 1

Genomic Alteration: endonuclease-mediated mutation 2; Akio Kihara

Catalog Number: RBRC11537

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6-Awat1^{em2Akih} Awat2

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260815T054856+0000

Ratings and Alerts

No rating or validation information has been found for B6-Awat1^{em2Akih} Awat2.

No alerts have been found for B6-Awat1^{em2Akih} Awat2.

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.