

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

## B6.Cg-Awat2<sup>tm1.2Golc</sup>/J

RRID:IMSR\_JAX:041544

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:041544

### Organism Information

**URL:** <https://www.jax.org/strain/041544>

**Proper Citation:** RRID:IMSR\_JAX:041544

**Description:** Mus musculus with name B6.Cg-Awat2<sup>tm1.2Golc</sup>/J from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** acyl-CoA wax alcohol acyltransferase 2

**Genomic Alteration:** targeted mutation 1.2; Marcin Golczak

**Catalog Number:** JAX:041544

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** B6.Cg-Awat2<sup>tm1.2Golc</sup>/J

**Record Creation Time:** 20260602T041033+0000

**Record Last Update:** 20260801T060715+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Awat2<sup>tm1.2Golc</sup>/J.

No alerts have been found for B6.Cg-Awat2<sup>tm1.2Golc</sup>/J.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.