

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

B6J.B6N-Aco2^{em1}Fnly/J

RRID:IMSR_JAX:041583

Type: Organism

Proper Citation

RRID:IMSR_JAX:041583

Organism Information

URL: <https://www.jax.org/strain/041583>

Proper Citation: RRID:IMSR_JAX:041583

Description: Mus musculus with name B6J.B6N-Aco2^{em1}Fnly/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: aconitase 2; mitochondrial; mutant strain|congenic strain: Aco2

Affected Gene: aconitase 2; mitochondrial

Genomic Alteration: endonuclease-mediated mutation 1; Lydia Finley

Catalog Number: JAX:041583

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6J.B6N-Aco2^{em1}Fnly/J

Record Creation Time: 20260324T052404+0000

Record Last Update: 20260801T060648+0000

Ratings and Alerts

No rating or validation information has been found for B6J.B6N-Aco2^{em1}Fnly/J.

No alerts have been found for B6J.B6N-Aco2^{em1}Fnly/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.