

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Aco1^{tm1Roua}/Aco1^{tm1Roua}](#)

RRID:MGI:3029232

Type: Organism

Proper Citation

RRID:MGI:3029232

Organism Information

URL:

Proper Citation: RRID:MGI:3029232

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal iron homeostasis

Affected Gene: Aco1

Genomic Alteration: tm1Roua

Catalog Number: 3029232

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14726953](#)

Organism Name: Aco1^{tm1Roua}/Aco1^{tm1Roua}

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Aco1^{tm1Roua}/Aco1^{tm1Roua}.

No alerts have been found for Aco1^{tm1Roua}/Aco1^{tm1Roua}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.