

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

B6.129S2-Aco1^{tm1Roua}/Mmmh

RRID:MMRRC_030491-MU

Type: Organism

Proper Citation

RRID:MMRRC_030491-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30491

Proper Citation: RRID:MMRRC_030491-MU

Description: Mus musculus with name B6.129S2-Aco1^{tm1Roua}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Hematology, Metabolism, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal iron homeostasis [MP:0005637]

Affected Gene: Aco1

Catalog Number: 030491-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14726953](#)

Alternate IDs: MMRRC_30491-MU, MMRRC_030491, MMRRC_3491

Organism Name: B6.129S2-Aco1^{tm1Roua}/Mmmh

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260919T133823+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-*Aco1*^{tm1Roua}/Mmmh.

No alerts have been found for B6.129S2-*Aco1*^{tm1Roua}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.