

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Aldh2^{tm1Dmro}/Aldh2⁺](#)

RRID:MGI:5608798

Type: Organism

Proper Citation

RRID:MGI:5608798

Organism Information

URL:

Proper Citation: RRID:MGI:5608798

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

Species: Mus musculus

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

Phenotype: abnormal ethanol metabolism, abnormal nociception after inflammation, abnormal cardiac output, abnormal heart rate, impaired exercise endurance, cardiac hypertrophy, decreased cardiac muscle contractility, abnormal circulating hormone level, congestive heart failure, hyperalgesia

Affected Gene: Aldh2

Genomic Alteration: tm1Dmro

Catalog Number: 5608798

Background: B6.129-Aldh2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25163478](#), [PMID:29677191](#)

Organism Name: Aldh2^{tm1Dmro}/Aldh2⁺

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Aldh2^{tm1Dmro}/Aldh2⁺.

No alerts have been found for Aldh2^{tm1Dmro}/Aldh2⁺.

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.