

Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

[Alox15^{tm1.2Nadl}/Alox15^{tm1.2Nadl}](#)

RRID:MGI:5563800

Type: Organism

Proper Citation

RRID:MGI:5563800

Organism Information

URL:

Proper Citation: RRID:MGI:5563800

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype, abnormal systemic arterial blood pressure

Affected Gene: Alox15

Genomic Alteration: tm1.2Nadl

Catalog Number: 5563800

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24163073](#)

Organism Name: Alox15^{tm1.2Nadl}/Alox15^{tm1.2Nadl}

Record Creation Time: 20240120T190050+0000

Record Last Update: 20240130T201708+0000

Ratings and Alerts

No rating or validation information has been found for Alox15^{tm1.2Nadl}/Alox15^{tm1.2Nadl}.

No alerts have been found for Alox15^{tm1.2Nadl}/Alox15^{tm1.2Nadl}.

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.