

# Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

## [Alox15<sup>tm1.2Nadl</sup>/Alox15<sup>tm1.2Nadl</sup>](#)

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<sup>tm1.2Nadl</sup>/Alox15<sup>tm1.2Nadl</sup>

**Record Creation Time:** 20240120T190050+0000

**Record Last Update:** 20240130T201708+0000

### Ratings and Alerts

No rating or validation information has been found for Alox15<sup>tm1.2Nadl</sup>/Alox15<sup>tm1.2Nadl</sup>.

No alerts have been found for Alox15<sup>tm1.2Nadl</sup>/Alox15<sup>tm1.2Nadl</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.