

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Alox15^{tm1Fun}/Alox15^{tm1Fun}](#)

RRID:MGI:2429456

Type: Organism

Proper Citation

RRID:MGI:2429456

Organism Information

URL:

Proper Citation: RRID:MGI:2429456

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, endocrine/exocrine gland phenotype, abnormal immune system physiology, hematopoietic system phenotype

Affected Gene: Alox15

Genomic Alteration: tm1Fun

Catalog Number: 2429456

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8798642](#)

Organism Name: Alox15^{tm1Fun}/Alox15^{tm1Fun}

Record Creation Time: 20240120T190747+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Alox15^{tm1Fun}/Alox15^{tm1Fun}.

No alerts have been found for Alox15^{tm1Fun}/Alox15^{tm1Fun}.

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.