

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org/) on Apr 16, 2025

[Apoe^{tm1Unc}](#)/[Apoe^{tm1Unc}](#)

RRID:MGI:4358709

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4358709

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

Species: Mus musculus

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

Phenotype: abnormal lipid homeostasis, increased circulating phospholipid level, decreased circulating HDL cholesterol level, abnormal circulating protein level, abnormal cholesterol homeostasis, increased circulating cholesterol level

Affected Gene: Apoe

Genomic Alteration: tm1Unc

Catalog Number: 4358709

Background: involves: 129P2/OlaHsd * C57BL/6 * DBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11893779](https://pubmed.ncbi.nlm.nih.gov/11893779/)

Organism Name: Apoe^{tm1Unc}/Apoe^{tm1Unc}

Record Creation Time: 20240120T190324+0000

Record Last Update: 20240130T201835+0000

Ratings and Alerts

No rating or validation information has been found for Apoe^{tm1Unc}/Apoe^{tm1Unc}.

No alerts have been found for Apoe^{tm1Unc}/Apoe^{tm1Unc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Shinohara M, et al. (2020) APOE2 is associated with longevity independent of Alzheimer's disease. eLife, 9.