

Resource Summary Report

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

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

RRID:MGI:3714936

Type: Organism

Proper Citation

RRID:MGI:3714936

Organism Information

URL:

Proper Citation: RRID:MGI:3714936

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

Species: Mus musculus

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

Phenotype: increased circulating LDL cholesterol level, increased circulating cholesterol level, atherosclerotic lesions, increased circulating cholesterol level, increased prostaglandin level, lung inflammation, abnormal astrocyte physiology, increased circulating cholesterol level, abnormal synapse morphology, increased circulating VLDL cholesterol level, atherosclerotic lesions, atherosclerotic lesions, hyperlipidemia, increased circulating triglyceride level, increased circulating triglyceride level, increased circulating cholesterol level, increased circulating VLDL cholesterol level, atherosclerotic lesions, decreased circulating HDL cholesterol level

Affected Gene: Apoe

Genomic Alteration: tm1Unc

Catalog Number: 3714936

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9202070](#), [PMID:12454276](#), [PMID:10514484](#), [PMID:17242161](#), [PMID:9137093](#), [PMID:12746502](#), [PMID:1411543](#), [PMID:9326295](#)

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

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+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 have not found any literature mentions for this resource.