

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

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

RRID:MGI:3718006

Type: Organism

Proper Citation

RRID:MGI:3718006

Organism Information

URL:

Proper Citation: RRID:MGI:3718006

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

Species: Mus musculus

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

Phenotype: abnormal dendrite morphology, decreased vasodilation, increased anxiety-related response, increased circulating cholesterol level, decreased cerebral infarction size, increased circulating corticosterone level, increased startle reflex, altered susceptibility to atherosclerosis, abnormal circulating cholesterol level, increased susceptibility to atherosclerosis

Affected Gene: Apoe

Genomic Alteration: tm1Unc

Catalog Number: 3718006

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15708438](#), [PMID:9598833](#), [PMID:11701467](#), [PMID:19684185](#), [PMID:12105373](#)

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

Record Creation Time: 20240120T190510+0000

Record Last Update: 20240130T201936+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.