

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Apom^{tm1Cchr}/Apom^{tm1Cchr}](#)

RRID:MGI:3772659

Type: Organism

Proper Citation

RRID:MGI:3772659

Organism Information

URL:

Proper Citation: RRID:MGI:3772659

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

Species: Mus musculus

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

Phenotype: decreased cholesterol level, decreased circulating triglyceride level

Affected Gene: Apom

Genomic Alteration: tm1Cchr

Catalog Number: 3772659

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18006500](#)

Organism Name: Apom^{tm1Cchr}/Apom^{tm1Cchr}

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Apom^{tm1Cchr}/Apom^{tm1Cchr}.

No alerts have been found for Apom^{tm1Cchr}/Apom^{tm1Cchr}.

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 [dkNET](#).

Pot?? F, et al. (2024) Sphingosine 1-phosphate receptor 1signaling in macrophages reduces atherosclerosis in LDL receptor-deficient mice. JCI insight, 9(24).