

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 26, 2026

[Apoa4^{tm1Bres}/Apoa4^{tm1Bres}](#)

RRID:MGI:3698746

Type: Organism

Proper Citation

RRID:MGI:3698746

Organism Information

URL:

Proper Citation: RRID:MGI:3698746

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

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level, abnormal lipid homeostasis, decreased circulating VLDL triglyceride level, increased food intake, decreased circulating triglyceride level, abnormal cholesterol homeostasis, decreased circulating cholesterol level

Affected Gene: Apoa4

Genomic Alteration: tm1Bres

Catalog Number: 3698746

Background: either: 129S4/SvJae or (involves: 129S4/SvJae * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9323588](#)

Organism Name: Apoa4^{tm1Bres}/Apoa4^{tm1Bres}

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Apoa4^{tm1Bres}/Apoa4^{tm1Bres}.

No alerts have been found for Apoa4^{tm1Bres}/Apoa4^{tm1Bres}.

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.