

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Tg(APOC1)1Bres/Tg(APOC1)1Bres

RRID:MGI:3714935

Type: Organism

Proper Citation

RRID:MGI:3714935

Organism Information

URL:

Proper Citation: RRID:MGI:3714935

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

Species: Mus musculus

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

Phenotype: increased circulating cholesterol level, increased circulating triglyceride level, increased circulating LDL cholesterol level, impaired lipolysis, hyperlipidemia, abnormal lipid homeostasis, increased circulating VLDL triglyceride level, increased circulating VLDL cholesterol level

Genomic Alteration: Tg(APOC1)1Bres

Catalog Number: 3714935

Background: involves: C57BL/6J * CBA/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8698877](#)

Organism Name: Tg(APOC1)1Bres/Tg(APOC1)1Bres

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Tg(APOC1)1Bres/Tg(APOC1)1Bres.

No alerts have been found for Tg(APOC1)1Bres/Tg(APOC1)1Bres.

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.