

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Apoe^{tm1Khw}/Apoe^{tm1Khw}; Tg\(Mx1-cre\)29-4Her](#)

RRID:MGI:3818180

Type: Organism

Proper Citation

RRID:MGI:3818180

Organism Information

URL:

Proper Citation: RRID:MGI:3818180

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

Species: Mus musculus

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

Phenotype: increased circulating cholesterol level, increased circulating LDL cholesterol level, increased circulating VLDL cholesterol level, increased circulating triglyceride level

Affected Gene: Apoe

Genomic Alteration: tm1Khw, Tg(Mx1-cre)29-4Her

Catalog Number: 3818180

Background: involves: 129S4/SvJae * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11792702](#)

Organism Name: Apoe^{tm1Khw}/Apoe^{tm1Khw}; Tg(Mx1-cre)29-4Her

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Apoe^{tm1Khw}/Apoe^{tm1Khw}; Tg(Mx1-cre)29-4Her.

No alerts have been found for Apoe^{tm1Khw}/Apoe^{tm1Khw}; Tg(Mx1-cre)29-4Her.

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.