

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Apoe^{tm3\(APOE*4\)Mae}/Apoe^{tm3\(APOE*4\)Mae}; Tg\(Thy1-APPSwDutlowa\)BWevn](#)

RRID:MGI:4355230

Type: Organism

Proper Citation

RRID:MGI:4355230

Organism Information

URL:

Proper Citation: RRID:MGI:4355230

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

Species: Mus musculus

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

Phenotype: abnormal astrocyte morphology, abnormal microglial cell morphology, amyloid beta deposits

Affected Gene: Apoe

Genomic Alteration: tm3(APOE*4)Mae, Tg(Thy1-APPSwDutlowa)BWevn

Catalog Number: 4355230

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18480287](#)

Organism Name: Apoe^{tm3(APOE*4)Mae}/Apoe^{tm3(APOE*4)Mae}; Tg(Thy1-APPSwDutlowa)BWevn

Record Creation Time: 20240120T190327+0000

Record Last Update: 20240130T201919+0000

Ratings and Alerts

No rating or validation information has been found for Apoe^{tm3(APOE*4)Mae}/Apoe^{tm3(APOE*4)Mae}; Tg(Thy1-APPSwDutlowa)BWevn.

No alerts have been found for Apoe^{tm3(APOE*4)Mae}/Apoe^{tm3(APOE*4)Mae}; Tg(Thy1-APPSwDutlowa)BWevn.

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.