

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

Tg(Thy1-APP)3Somm; Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}

RRID:MGI:4833965

Type: Organism

Proper Citation

RRID:MGI:4833965

Organism Information

URL:

Proper Citation: RRID:MGI:4833965

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, microgliosis, cerebral amyloid angiopathy, behavior/neurological phenotype, amyloid beta deposits

Affected Gene: Tnfrsf1a

Genomic Alteration: Tg(Thy1-APP)3Somm, tm1Imx

Catalog Number: 4833965

Background: involves: C57BL/6 * C57BL/6J * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17724122](#)

Organism Name: Tg(Thy1-APP)3Somm; Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-APP)3Somm; Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}.

No alerts have been found for Tg(Thy1-APP)3Somm; Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}.

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.