

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

Tg(MMTV-cre)4Mam; Mnt^{tm1Awb}/Mnt^{tm1.1Awb}

RRID:MGI:3718675

Type: Organism

Proper Citation

RRID:MGI:3718675

Organism Information

URL:

Proper Citation: RRID:MGI:3718675

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

Species: Mus musculus

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

Phenotype: abnormal involution of the mammary gland, increased mammary adenocarcinoma incidence, abnormal mammary gland morphology

Affected Gene: Mnt

Genomic Alteration: tm1Awb, Tg(MMTV-cre)4Mam, tm1.1Awb

Catalog Number: 3718675

Background: involves: 129S6/SvEvTac * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16740691](#)

Organism Name: Tg(MMTV-cre)4Mam; Mnt^{tm1Awb}/Mnt^{tm1.1Awb}

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Tg(MMTV-cre)4Mam; Mnt^{tm1Awb}/Mnt^{tm1.1Awb}.

No alerts have been found for Tg(MMTV-cre)4Mam; Mnt^{tm1Awb}/Mnt^{tm1.1Awb}.

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.