

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Ctnna1^{tm1Efu}/Ctnna1^{tm1Efu}; Tg\(MMTV-cre\)4Mam](#)

RRID:MGI:3720649

Type: Organism

Proper Citation

RRID:MGI:3720649

Organism Information

URL:

Proper Citation: RRID:MGI:3720649

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

Species: Mus musculus

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

Phenotype: increased mammary gland apoptosis, abnormal hair follicle development, abnormal milk composition, abnormal mammary gland epithelium morphology, abnormal mammary gland epithelium physiology

Affected Gene: Ctnna1

Genomic Alteration: Tg(MMTV-cre)4Mam, tm1Efu

Catalog Number: 3720649

Background: involves: 129X1/SvJ * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14706703](#)

Organism Name: Ctnna1^{tm1Efu}/Ctnna1^{tm1Efu}; Tg(MMTV-cre)4Mam

Record Creation Time: 20240120T190505+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Ctnna1^{tm1Efu}/Ctnna1^{tm1Efu}; Tg(MMTV-cre)4Mam.

No alerts have been found for Ctnna1^{tm1Efu}/Ctnna1^{tm1Efu}; Tg(MMTV-cre)4Mam.

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.