

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## [Ctnna1<sup>tm1Efu</sup>/Ctnna1<sup>tm1Efu</sup>; 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<sup>tm1Efu</sup>/Ctnna1<sup>tm1Efu</sup>; 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<sup>tm1Efu</sup>/Ctnna1<sup>tm1Efu</sup>; Tg(MMTV-cre)4Mam.

No alerts have been found for Ctnna1<sup>tm1Efu</sup>/Ctnna1<sup>tm1Efu</sup>; 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.