

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

## Cdh1<sup>tm1Kem</sup>/Cdh1<sup>tm2Kem</sup>; Tg(MMTV-cre)1Kem

RRID:MGI:3697584

Type: Organism

### Proper Citation

RRID:MGI:3697584

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3697584

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

**Species:** Mus musculus

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

**Phenotype:** lactation failure, abnormal milk composition, abnormal mammary gland growth during pregnancy, abnormal mammary gland growth during lactation

**Affected Gene:** Cdh1

**Genomic Alteration:** tm1Kem, tm2Kem, Tg(MMTV-cre)1Kem

**Catalog Number:** 3697584

**Background:** involves: 129S1/Sv \* 129S2/SvPas \* 129X1/SvJ \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12049767](#)

**Organism Name:** Cdh1<sup>tm1Kem</sup>/Cdh1<sup>tm2Kem</sup>; Tg(MMTV-cre)1Kem

**Record Creation Time:** 20240120T190533+0000

**Record Last Update:** 20240130T201949+0000

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## Ratings and Alerts

No rating or validation information has been found for Cdh1<sup>tm1Kem</sup>/Cdh1<sup>tm2Kem</sup>; Tg(MMTV-cre)1Kem.

No alerts have been found for Cdh1<sup>tm1Kem</sup>/Cdh1<sup>tm2Kem</sup>; Tg(MMTV-cre)1Kem.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.