

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

Cdh1^{tm1Kem}/Cdh1^{tm2Kem}; 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^{tm1Kem}/Cdh1^{tm2Kem}; Tg(MMTV-cre)1Kem

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Cdh1^{tm1Kem}/Cdh1^{tm2Kem}; Tg(MMTV-cre)1Kem.

No alerts have been found for Cdh1^{tm1Kem}/Cdh1^{tm2Kem}; Tg(MMTV-cre)1Kem.

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.