

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

Cdh1^{tm4(Cdh2)Kem}/Cdh1^{tm4(Cdh2)Kem}

RRID:MGI:3697486

Type: Organism

Proper Citation

RRID:MGI:3697486

Organism Information

URL:

Proper Citation: RRID:MGI:3697486

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance, abnormal embryo development, empty decidua capsularis

Affected Gene: Cdh1

Genomic Alteration: tm4(Cdh2)Kem

Catalog Number: 3697486

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17138661](#)

Organism Name: Cdh1^{tm4(Cdh2)Kem}/Cdh1^{tm4(Cdh2)Kem}

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Cdh1^{tm4(Cdh2)Kem}/Cdh1^{tm4(Cdh2)Kem}.

No alerts have been found for Cdh1^{tm4(Cdh2)Kem}/Cdh1^{tm4(Cdh2)Kem}.

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.