

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cd^{h1}^{tm1Kem}/Cd^{h1}^{tm1Kem}](#)

RRID:MGI:2448061

Type: Organism

Proper Citation

RRID:MGI:2448061

Organism Information

URL:

Proper Citation: RRID:MGI:2448061

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

Species: Mus musculus

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

Phenotype: abnormal embryonic tissue morphology, abnormal extraembryonic tissue morphology, absent trophoctoderm, absent blastocoele, embryonic lethality before implantation, complete penetrance

Affected Gene: Cd^{h1}

Genomic Alteration: tm1Kem

Catalog Number: 2448061

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8058792](#)

Organism Name: Cd^{h1}^{tm1Kem}/Cd^{h1}^{tm1Kem}

Record Creation Time: 20240120T190746+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Cdh1^{tm1Kem}/Cdh1^{tm1Kem}.

No alerts have been found for Cdh1^{tm1Kem}/Cdh1^{tm1Kem}.

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.