

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Cdon^{tm2Rsk}/Cdon^{tm2Rsk}](#)

RRID:MGI:3711333

Type: Organism

Proper Citation

RRID:MGI:3711333

Organism Information

URL:

Proper Citation: RRID:MGI:3711333

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

Species: Mus musculus

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

Phenotype: perinatal lethality, incomplete penetrance, abnormal brain ventricle morphology, abnormal cerebral cortex morphology, abnormal forebrain morphology, abnormal blood vessel morphology, abnormal neuronal precursor proliferation, absent lamina terminalis, thin cerebral cortex, domed cranium, weakness, enlarged lateral ventricles, premature death, holoprosencephaly, hemorrhage, hydrocephaly

Affected Gene: Cdon

Genomic Alteration: tm2Rsk

Catalog Number: 3711333

Background: B6.129-Cdon

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16648472](#)

Organism Name: Cdon^{tm2Rsk}/Cdon^{tm2Rsk}

Record Creation Time: 20240120T190521+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Cdon^{tm2Rsk}/Cdon^{tm2Rsk}.

No alerts have been found for Cdon^{tm2Rsk}/Cdon^{tm2Rsk}.

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.