

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Cdc73^{Gt\(RRE190\)Byg}/Cdc73^{Gt\(RRE190\)Byg}](#)

RRID:MGI:3795453

Type: Organism

Proper Citation

RRID:MGI:3795453

Organism Information

URL:

Proper Citation: RRID:MGI:3795453

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: absent inner cell mass proliferation, failure of embryo implantation, absent trophoctoderm cell proliferation, embryonic lethality before implantation, complete penetrance

Affected Gene: Cdc73

Genomic Alteration: Gt(RRE190)Byg

Catalog Number: 3795453

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18212049](#)

Organism Name: Cdc73^{Gt(RRE190)Byg}/Cdc73^{Gt(RRE190)Byg}

Record Creation Time: 20240120T190434+0000

Record Last Update: 20240130T201916+0000

Ratings and Alerts

No rating or validation information has been found for Cdc73^{Gt(RRE190)Byg}/Cdc73^{Gt(RRE190)Byg}.

No alerts have been found for Cdc73^{Gt(RRE190)Byg}/Cdc73^{Gt(RRE190)Byg}.

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.