

Resource Summary Report

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

[Colq^{tm2Jrs}/Colq^{tm2Jrs}](#)

RRID:MGI:2176899

Type: Organism

Proper Citation

RRID:MGI:2176899

Organism Information

URL:

Proper Citation: RRID:MGI:2176899

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

Species: Mus musculus

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

Phenotype: lethality at weaning, incomplete penetrance, decreased survivor rate, tremors, premature death, postnatal growth retardation, decreased body size, abnormal neuromuscular synapse morphology

Affected Gene: Colq

Genomic Alteration: tm2Jrs

Catalog Number: 2176899

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10087275](#)

Organism Name: Colq^{tm2Jrs}/Colq^{tm2Jrs}

Record Creation Time: 20240120T190752+0000

Record Last Update: 20240130T202109+0000

Ratings and Alerts

No rating or validation information has been found for Colq^{tm2Jrs}/Colq^{tm2Jrs}.

No alerts have been found for Colq^{tm2Jrs}/Colq^{tm2Jrs}.

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.