

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

Cop1^{Gt(XR0653)Wtsi}/Cop1^{Gt(XR0653)Wtsi}

RRID:MGI:5301608

Type: Organism

Proper Citation

RRID:MGI:5301608

Organism Information

URL:

Proper Citation: RRID:MGI:5301608

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

Species: Mus musculus

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

Phenotype: abnormal heart development, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Cop1

Genomic Alteration: Gt(XR0653)Wtsi

Catalog Number: 5301608

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21403399](#)

Organism Name: Cop1^{Gt(XR0653)Wtsi}/Cop1^{Gt(XR0653)Wtsi}

Record Creation Time: 20240120T190202+0000

Record Last Update: 20240130T201751+0000

Ratings and Alerts

No rating or validation information has been found for Cop1^{Gt(XR0653)Wtsi}/Cop1^{Gt(XR0653)Wtsi}.

No alerts have been found for Cop1^{Gt(XR0653)Wtsi}/Cop1^{Gt(XR0653)Wtsi}.

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.