

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[Cep41^{Gt\(AW0157\)Wtsi}/Cep41^{Gt\(AW0157\)Wtsi}](#)

RRID:MGI:5311851

Type: Organism

Proper Citation

RRID:MGI:5311851

Organism Information

URL:

Proper Citation: RRID:MGI:5311851

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, incomplete penetrance, intracranial hemorrhage, exencephaly, embryo phenotype, abnormal hindbrain morphology, abnormal pericardium morphology, abnormal embryo turning

Affected Gene: Cep41

Genomic Alteration: Gt(AW0157)Wtsi

Catalog Number: 5311851

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22246503](#)

Organism Name: Cep41^{Gt(AW0157)Wtsi}/Cep41^{Gt(AW0157)Wtsi}

Record Creation Time: 20240120T190155+0000

Record Last Update: 20240130T201747+0000

Ratings and Alerts

No rating or validation information has been found for Cep41^{Gt(AW0157)Wtsi}/Cep41^{Gt(AW0157)Wtsi}.

No alerts have been found for Cep41^{Gt(AW0157)Wtsi}/Cep41^{Gt(AW0157)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.