

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Cep131](#)[Gt\(CC0635\)Wtsi](#)/[Cep131](#)[Gt\(CC0635\)Wtsi](#)

RRID:MGI:5699361

Type: Organism

Proper Citation

RRID:MGI:5699361

Organism Information

URL:

Proper Citation: RRID:MGI:5699361

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 sperm number, abnormal spermiogenesis, abnormal sperm flagellum morphology, abnormal sperm connecting piece morphology, abnormal epididymis morphology, vision/eye phenotype, abnormal gametogenesis, renal/urinary system phenotype, abnormal spermatogenesis, growth/size/body region phenotype, teratozoospermia, cellular phenotype, abnormal sperm axoneme morphology, male infertility, respiratory system phenotype, abnormal seminiferous tubule morphology, abnormal testis morphology, decreased testis weight, detached acrosome, preweaning lethality, incomplete penetrance

Affected Gene: Cep131

Genomic Alteration: Gt(CC0635)Wtsi

Catalog Number: 5699361

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:24415959](#)

Organism Name: Cep131^{Gt(CC0635)Wtsi}/Cep131^{Gt(CC0635)Wtsi}

Record Creation Time: 20240120T185930+0000

Record Last Update: 20240130T201618+0000

Ratings and Alerts

No rating or validation information has been found for Cep131^{Gt(CC0635)Wtsi}/Cep131^{Gt(CC0635)Wtsi}.

No alerts have been found for Cep131^{Gt(CC0635)Wtsi}/Cep131^{Gt(CC0635)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.