

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

## [Cep57<sup>em1Jvd</sup>/Cep57<sup>em1Jvd</sup>](#)

RRID:MGI:6208866

Type: Organism

### Proper Citation

RRID:MGI:6208866

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:6208866

**Description:** Allele Detail: Endonuclease-mediated This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Endonuclease-mediated This is a legacy resource.

**Phenotype:** neonatal lethality, complete penetrance, aneuploidy, abnormal vertebral pedicle morphology, short tail, abnormal bone ossification, embryonic lethality, incomplete penetrance, abnormal cell morphology, small vertebrae, abnormal mitotic spindle morphology, curly tail, abnormal vertebral body development, abnormal vertebral column morphology

**Affected Gene:** Cep57

**Genomic Alteration:** em1Jvd

**Catalog Number:** 6208866

**Background:** involves: 129 \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:30035751](#)

**Organism Name:** Cep57<sup>em1Jvd</sup>/Cep57<sup>em1Jvd</sup>

**Record Creation Time:** 20240120T185806+0000

**Record Last Update:** 20240130T201527+0000

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## Ratings and Alerts

No rating or validation information has been found for Cep57<sup>em1Jvd</sup>/Cep57<sup>em1Jvd</sup>.

No alerts have been found for Cep57<sup>em1Jvd</sup>/Cep57<sup>em1Jvd</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.