

Resource Summary Report

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

[Ccnb1ip1^{mei4}/Ccnb1ip1^{mei4}](#)

RRID:MGI:3760146

Type: Organism

Proper Citation

RRID:MGI:3760146

Organism Information

URL:

Proper Citation: RRID:MGI:3760146

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal gametogenesis, abnormal female meiosis, abnormal seminiferous tubule morphology, abnormal spermatocyte morphology, abnormal meiosis, arrest of male meiosis, abnormal oocyte morphology, azoospermia, small testis, absent chiasmata formation, small testis, infertility, decreased oocyte number, abnormal testis morphology, abnormal seminiferous tubule morphology, abnormal ovary morphology, abnormal meiosis

Affected Gene: Ccnb1ip1

Genomic Alteration: mei4

Catalog Number: 3760146

Background: involves: C3HeB/FeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17784788](#), [PMID:12855593](#)

Organism Name: Ccnb1ip1^{mei4}/Ccnb1ip1^{mei4}

Record Creation Time: 20240120T190458+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Ccnb1ip1^{mei4}/Ccnb1ip1^{mei4}.

No alerts have been found for Ccnb1ip1^{mei4}/Ccnb1ip1^{mei4}.

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.