

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Rec8^{mei8}/Rec8^{mei8}](#)

RRID:MGI:3513298

Type: Organism

Proper Citation

RRID:MGI:3513298

Organism Information

URL:

Proper Citation: RRID:MGI:3513298

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

Species: Mus musculus

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

Phenotype: abnormal male meiosis, arrest of male meiosis, abnormal synaptonemal complex, small testis, arrest of male meiosis, absent ovarian follicles, abnormal chromosomal synapsis, infertility, abnormal male meiosis, small ovary

Affected Gene: Rec8

Genomic Alteration: mei8

Catalog Number: 3513298

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24589552](#), [PMID:15515002](#)

Organism Name: Rec8^{mei8}/Rec8^{mei8}

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Rec8^{mei8}/Rec8^{mei8}.

No alerts have been found for Rec8^{mei8}/Rec8^{mei8}.

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.