

Resource Summary Report

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

[repro2/repro2](#)

RRID:MGI:3697912

Type: Organism

Proper Citation

RRID:MGI:3697912

Organism Information

URL:

Proper Citation: RRID:MGI:3697912

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 spermatid morphology, teratozoospermia, short sperm flagellum, abnormal sperm fibrous sheath morphology, absent sperm head, coiled sperm flagellum, asthenozoospermia, abnormal sperm nucleus morphology, oligozoospermia, male infertility, impaired fertilization

Affected Gene: repro2

Genomic Alteration: repro2

Catalog Number: 3697912

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:16920728](#)

Organism Name: repro2/repro2

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for repro2/repro2.

No alerts have been found for repro2/repro2.

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.