

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[Fancd2^{tm1Hou}/Fancd2^{tm1Hou}](#)

RRID:MGI:2673460

Type: Organism

Proper Citation

RRID:MGI:2673460

Organism Information

URL:

Proper Citation: RRID:MGI:2673460

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased mature ovarian follicle number, oligozoospermia, increased adenoma incidence, increased carcinoma incidence, abnormal male meiosis, abnormal spermatocyte morphology, abnormal seminiferous tubule morphology, small testis

Affected Gene: Fancd2

Genomic Alteration: tm1Hou

Catalog Number: 2673460

Background: 129S4/SvJae-Fancd2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12893777](#)

Organism Name: Fancd2^{tm1Hou}/Fancd2^{tm1Hou}

Record Creation Time: 20240120T190728+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Fancd2^{tm1Hou}/Fancd2^{tm1Hou}.

No alerts have been found for Fancd2^{tm1Hou}/Fancd2^{tm1Hou}.

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.