

# Resource Summary Report

Generated by [ASWG](#) on Aug 14, 2026

## [Fancg<sup>tm1Ada</sup>/Fancg<sup>tm1Ada</sup>](#)

RRID:MGI:3621365

Type: Organism

### Proper Citation

RRID:MGI:3621365

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3621365

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

**Species:** Mus musculus

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

**Phenotype:** infertility, abnormal ovary morphology, reduced male fertility, abnormal ovarian folliculogenesis, reduced female fertility, spontaneous chromosome breakage, abnormal seminiferous tubule morphology, decreased testis weight, chromosome breakage, abnormal testis morphology

**Affected Gene:** Fancg

**Genomic Alteration:** tm1Ada

**Catalog Number:** 3621365

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11719385](#)

**Organism Name:** Fancg<sup>tm1Ada</sup>/Fancg<sup>tm1Ada</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Fancg<sup>tm1Ada</sup>/Fancg<sup>tm1Ada</sup>.

No alerts have been found for Fancg<sup>tm1Ada</sup>/Fancg<sup>tm1Ada</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.