

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## [Ar<sup>tm1Fcl</sup>](#)

RRID:MGI:3707323

Type: Organism

### Proper Citation

RRID:MGI:3707323

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3707323

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

**Species:** Mus musculus

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

**Phenotype:** decreased litter size, decreased epididymis weight, Sertoli cell hypoplasia, decreased germ cell number, reduced male fertility, decreased testis weight, decreased seminal vesicle weight, decreased prostate gland weight, small seminiferous tubules

**Affected Gene:** Ar

**Genomic Alteration:** tm1Fcl

**Catalog Number:** 3707323

**Background:** involves: 129S2/SvPas \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17360365](#)

**Organism Name:** Ar<sup>tm1Fcl</sup>

**Record Creation Time:** 20240120T190525+0000

**Record Last Update:** 20240130T201944+0000

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## Ratings and Alerts

No rating or validation information has been found for Ar<sup>tm1Fcl</sup>.

No alerts have been found for Ar<sup>tm1Fcl</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.