

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Ar^{tm1Fcl}](#)

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^{tm1Fcl}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Ar^{tm1Fcl}.

No alerts have been found for Ar^{tm1Fcl}.

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.