

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Ar^{tm1.1Chc}](#)

RRID:MGI:3773633

Type: Organism

Proper Citation

RRID:MGI:3773633

Organism Information

URL:

Proper Citation: RRID:MGI:3773633

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

Species: Mus musculus

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

Phenotype: abnormal tumor morphology, arrest of spermatogenesis, absent epididymis, absent prostate gland, preneoplasia, decreased incidence of tumors by chemical induction, small testis, absent seminal vesicle, increased circulating luteinizing hormone level, decreased circulating testosterone level

Affected Gene: Ar

Genomic Alteration: tm1.1Chc

Catalog Number: 3773633

Background: involves: 129S/SvEv * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17406000](#), [PMID:15107499](#)

Organism Name: Ar^{tm1.1Chc}

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Ar^{tm1.1Chc}.

No alerts have been found for Ar^{tm1.1Chc}.

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.