

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

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

RRID:MGI:3036124

Type: Organism

Proper Citation

RRID:MGI:3036124

Organism Information

URL:

Proper Citation: RRID:MGI:3036124

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

Species: Mus musculus

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

Phenotype: Leydig cell hypoplasia, decreased testis weight, absent seminal vesicle, abnormal postnatal growth, azoospermia, cryptorchism, decreased testis weight, decreased male germ cell number, abnormal secondary sex determination, abnormal male reproductive system morphology, abnormal spermatogenesis, absent Wolffian ducts, abnormal peritubular myoid cell morphology, secondary sex reversal, absent epididymis, absent seminal vesicle, absent vas deferens, abnormal male germ cell apoptosis, small seminiferous tubules, small testis, increased circulating luteinizing hormone level

Affected Gene: Ar

Genomic Alteration: tm1.1Verh

Catalog Number: 3036124

Background: involves: 129S1/Sv * 129X1/SvJ * Black Swiss * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15919750](#), [PMID:14745012](#)

Organism Name: Ar^{tm1.1}Verh

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

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

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

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.