

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Amhr2^{tm3}\(cre\)Bhr/Amhr2⁺; Ar^{tm1}Chc](#)

RRID:MGI:3775037

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3775037

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

Species: Mus musculus

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

Phenotype: small seminiferous tubules, male infertility, arrest of spermatogenesis, decreased circulating testosterone level, abnormal meiosis, abnormal seminiferous tubule morphology, azoospermia, arrest of male meiosis, small testis

Affected Gene: Ar, Amhr2

Genomic Alteration: tm1Chc, tm3(cre)Bhr

Catalog Number: 3775037

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17142319](#)

Organism Name: Amhr2^{tm3}(cre)Bhr/Amhr2⁺; Ar^{tm1}Chc

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Amhr2}^{\text{tm3}(\text{cre})\text{Bhr}}/\text{Amhr2}^+; \text{Ar}^{\text{tm1Chc}}$.

No alerts have been found for $\text{Amhr2}^{\text{tm3}(\text{cre})\text{Bhr}}/\text{Amhr2}^+; \text{Ar}^{\text{tm1Chc}}$.

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.