

# hAR

<b>Nomenclature</b>	C57BL/6Smoc-Ar <sup>em1(hAR)Smoc</sup>
<b>Cat. NO.</b>	NM-HU-225061
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> Ar	<b>Synonyms</b>	Tfm; AW320017
	<b>NCBI ID</b>	<a href="#">11835</a>
	<b>MGI ID</b>	<a href="#">88064</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG000000046532</a>
	<b>Human Ortholog</b>	AR

## Model Description

The endogenous mouse Ar gene was replaced by human AR gene.

\*Literature published using this strain should indicate: hAR mice (Cat. NO. NM-HU-225061) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

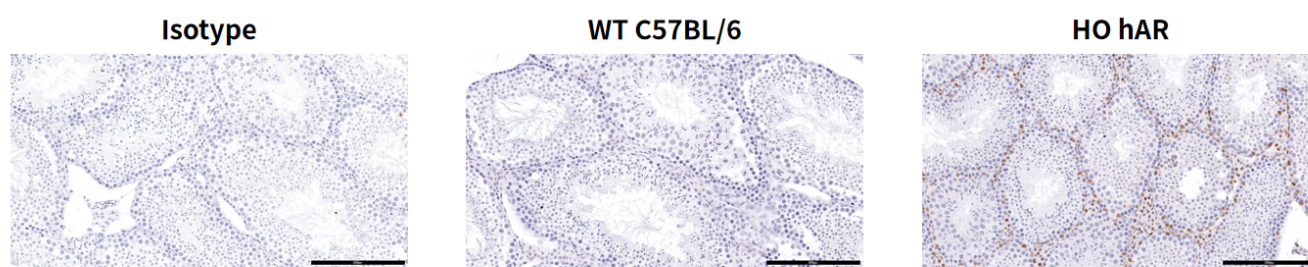


Fig1. Detection of hAR expression in testis in C57BL/6 mouse and hAR knockin mouse by IHC.

Abbr. HO, homozygous; WT, wild type.

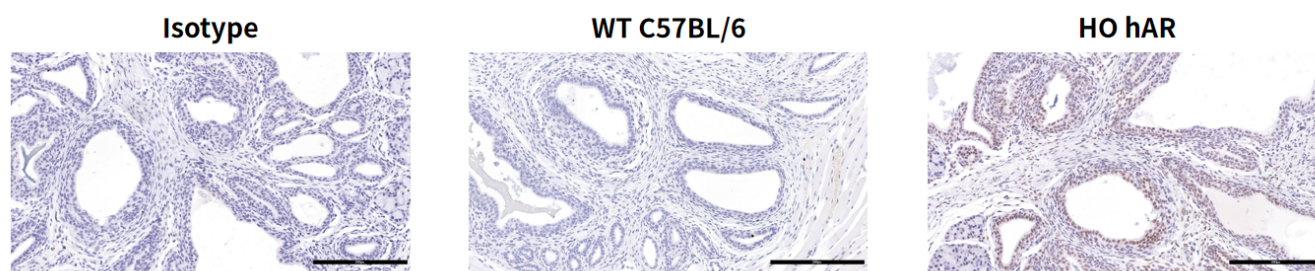


Fig2. Detection of hAR expression in prostate in C57BL/6 mouse and hAR knockin mouse by IHC.

Abbr. HO, homozygous; WT, wild type.