

hAR

Nomenclature	C57BL/6Smoc- <i>Ar</i> ^{em1(hAR)Smoc}
Cat. NO.	NM-HU-225061
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Ar	Synonyms	Tfm; AW320017
	NCBI ID	11835
	MGI ID	88064
	Ensembl ID	ENSMUSG00000046532
	Human Ortholog	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

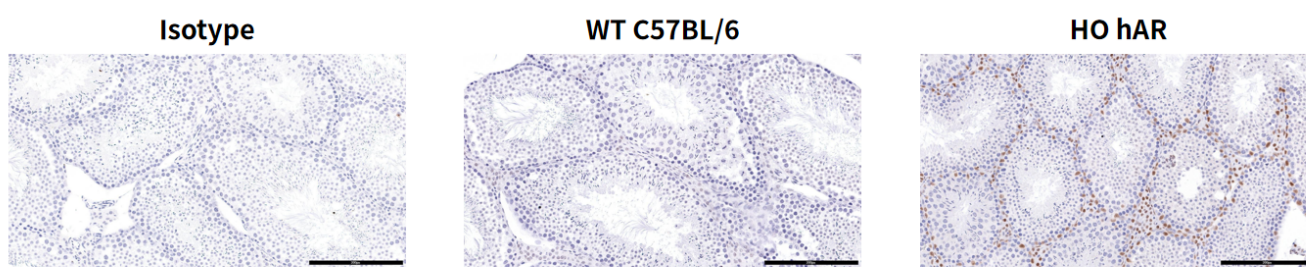


Fig1. Detection of hAR expression in testis in C57BL/6 mouse and hAR knockin mouse by IHC.

Abbr. HO, homozygous; WT, wild type.

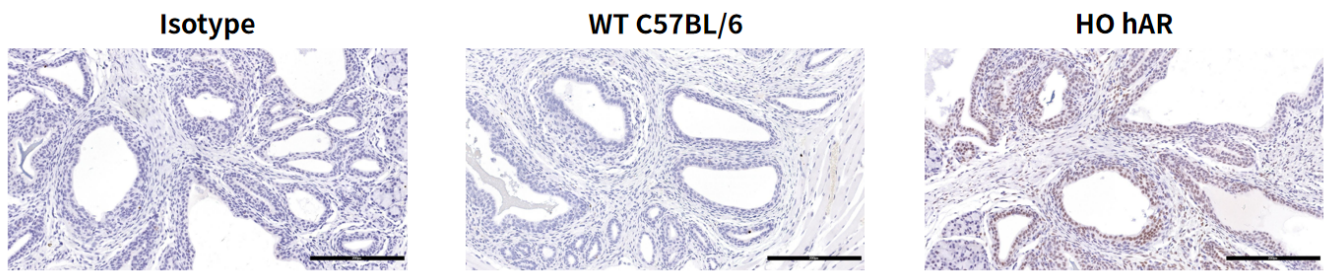


Fig2. Detection of hAR expression in prostate in C57BL/6 mouse and hAR knockin mouse by IHC.

Abbr. HO, homozygous; WT, wild type.