

# H11-pAlb-hHAO1

<b>Nomenclature</b>	C57BL/6Smoc- <i>Igs2</i> <sup>em1(pAlb-hHAO1 CDS-hHAO1 3'UTR-pA)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-231910
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b>	<b>Synonyms</b>	H11, Hipp11, lis2
	<b>NCBI ID</b>	<a href="#">Null</a>
	<b>MGI ID</b>	<a href="#">5461148</a>
	<b>Ensembl ID</b>	<a href="#">Null</a>

## Model Description

The pAlb-hHAO1 CDS-hHAO1 3'UTR-pA expression cassette was knocked into the H11 locus.  
\*Literature published using this strain should indicate: H11-pAlb-hHAO1 mice (Cat. NO. NM-KI-231910) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data



Fig.1 Detection of HAO1 expression in liver by RT-PCR.

Wild type: only one band at 292 bp with primers F1/R1(mHao1);

Homozygous: only one band at 273 bp with primers F2/R2(hHAO1).

Abbr. M, DNA marker; HO, homozygous; WT, wild type.



Fig.2 Detection of hHAO1 expression in serum by ELISA (n=3).

Abbr. HO, homozygous; WT, wild type.

