

H11-pAlb-hHAO1

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

Gene Summary

Gene Symbol	Synonyms	H11, Hipp11, lis2
	NCBI ID	Null
	MGI ID	5461148
	Ensembl ID	Null

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

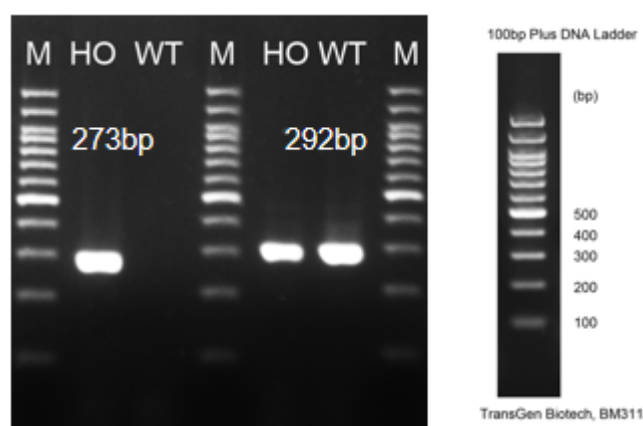


Fig.1 Detection of HAO1 expression in liver by RT-PCR.

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.

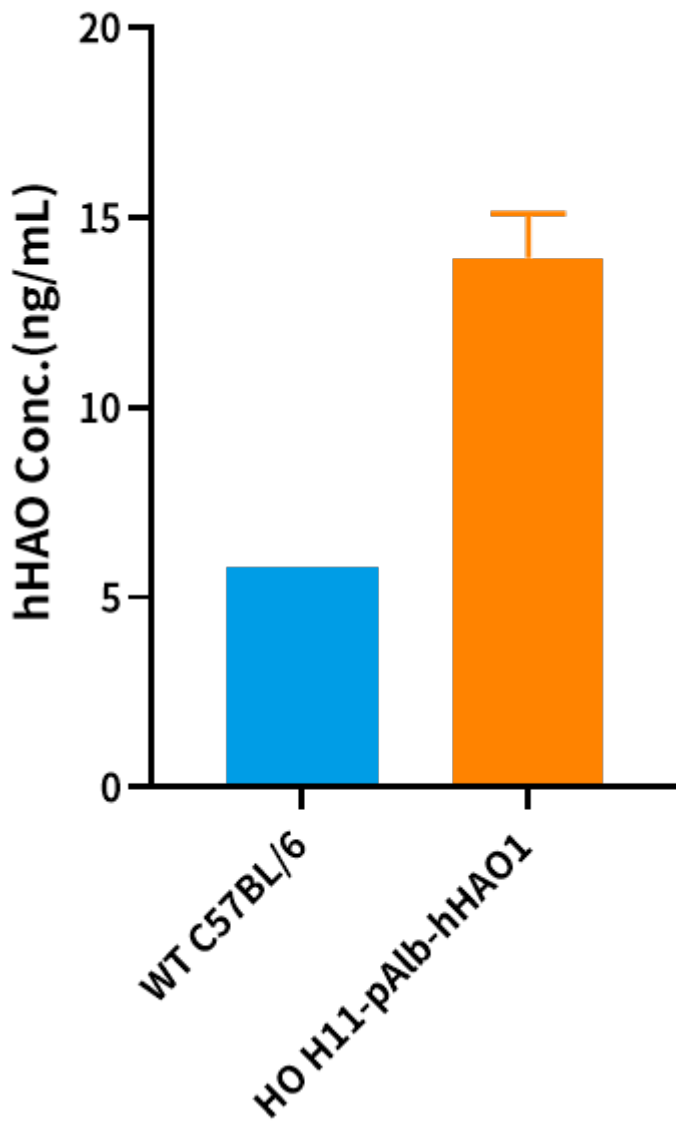


Fig.2 Detection of hHAO1 expression in serum by ELISA (n=3).

Abbr. HO, homozygous; WT, wild type.