

hTTR-V30M(p.V50M)

Nomenclature	C57BL/6Smoc- <i>Ttr</i> ^{tm(hTTR-V50M)Smoc}
Cat. NO.	NM-HU-220587
Strain State	Repository Live

Gene Summary

Gene Symbol Ttr	Synonyms	D17860; AA408768; A1787086; prealbumin
	NCBI ID	22139
	MGI ID	98865
	Ensembl ID	ENSMUSG00000061808
	Human Ortholog	TTR

Model Description

The endogenous mouse *Ttr* gene was replaced by human TTR-V30M (p.V50M) gene.

*Literature published using this strain should indicate: hTTR-V30M(p.V50M) mice (Cat. NO. NM-HU-220587) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

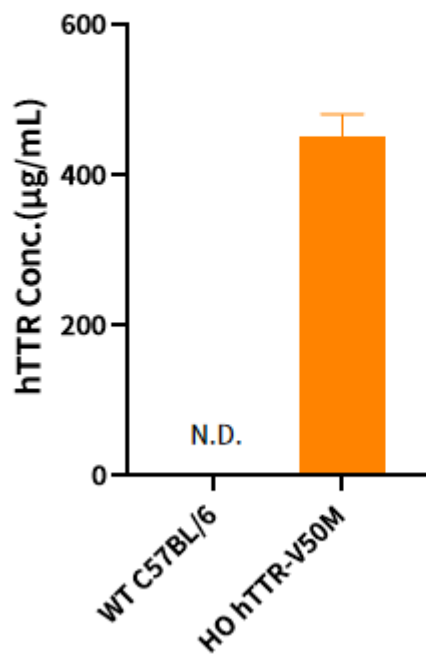
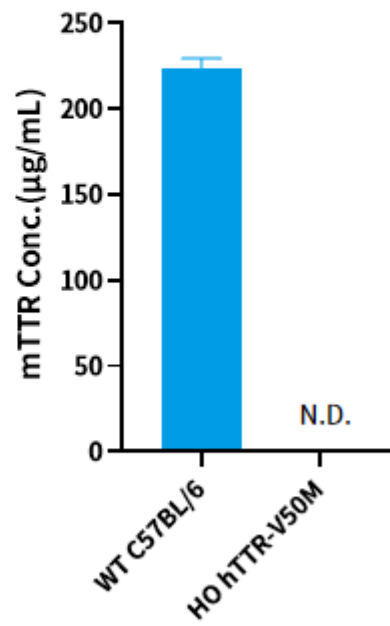
A

B


Fig.1 Detection of human TTR (A) and mouse TTR (B) expression in serum by ELISA (male, 7-8wks, n=4).

Abbr. HO, homozygous; WT, wild type.