

hTROP2

Nomenclature	C57BL/6Smoc- <i>Tacstd2</i> ^{em(hTACSTD2)Smoc}
Cat. NO.	NM-HU-215022
Strain State	Repository Live

Gene Summary

Gene Symbol Tacstd2	Synonyms	Ly97; EGP-1; TROP2; C80403; GA733-1
	NCBI ID	56753
	MGI ID	1861606
	Ensembl ID	ENSMUSG00000051397
	Human Ortholog	TACSTD2

Model Description

The endogenous mice *Tacstd2* gene was replaced by human TACSTD2 gene.

*Literature published using this strain should indicate: hTROP2 mice (Cat. NO. NM-HU-215022) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

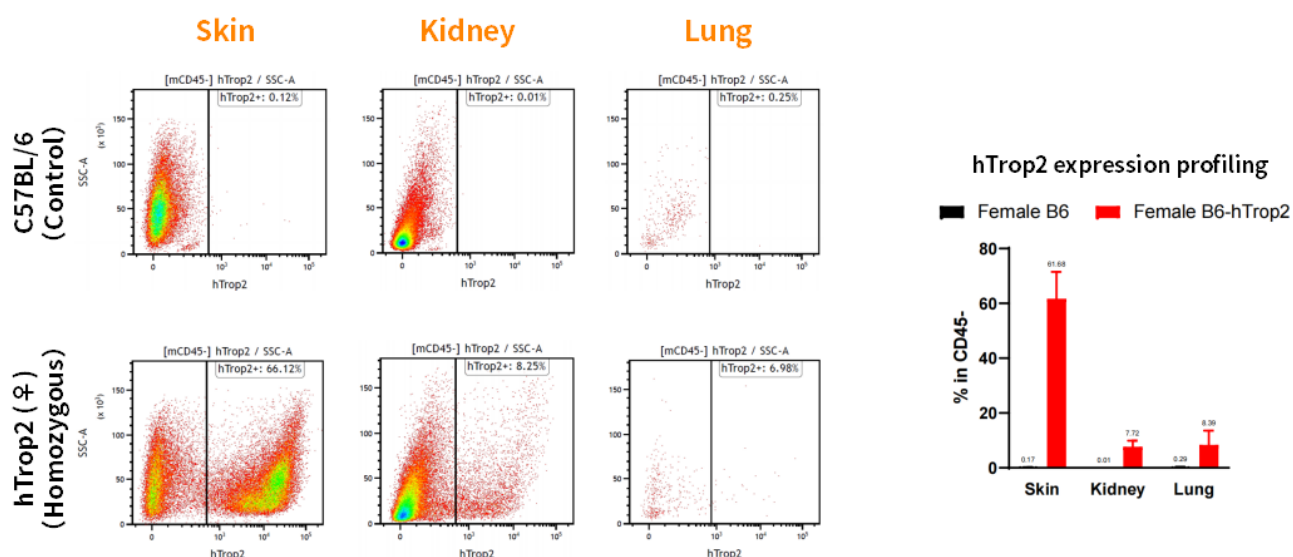


Fig1. Expression characterization of hTrop2 in hTrop2 KI mice. (In collaboration with the third party)

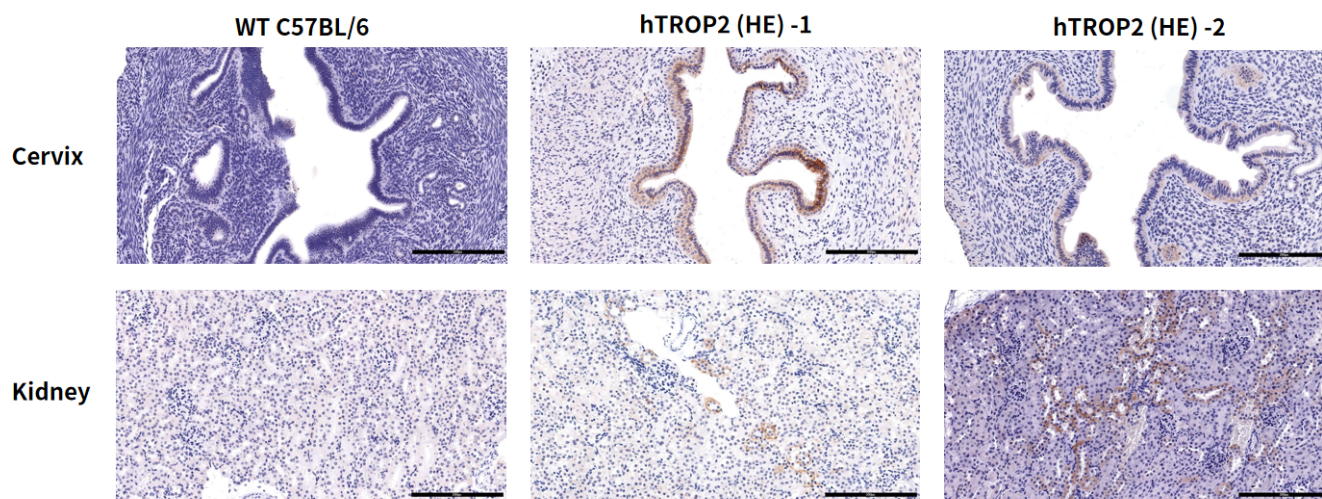


Fig2. Detection of hTROP2 expression in cervix and kidney in heterozygous hTROP2 knockin mice by IHC.

Abbr. HE, heterozygous; WT, wild type.