

# hTROP2

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

## Gene Summary

<b>Gene Symbol</b> <b>Tacstd2</b>	<b>Synonyms</b>	Ly97; EGP-1; TROP2; C80403; GA733-1
	<b>NCBI ID</b>	<a href="#">56753</a>
	<b>MGI ID</b>	<a href="#">1861606</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000051397</a>
	<b>Human Ortholog</b>	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

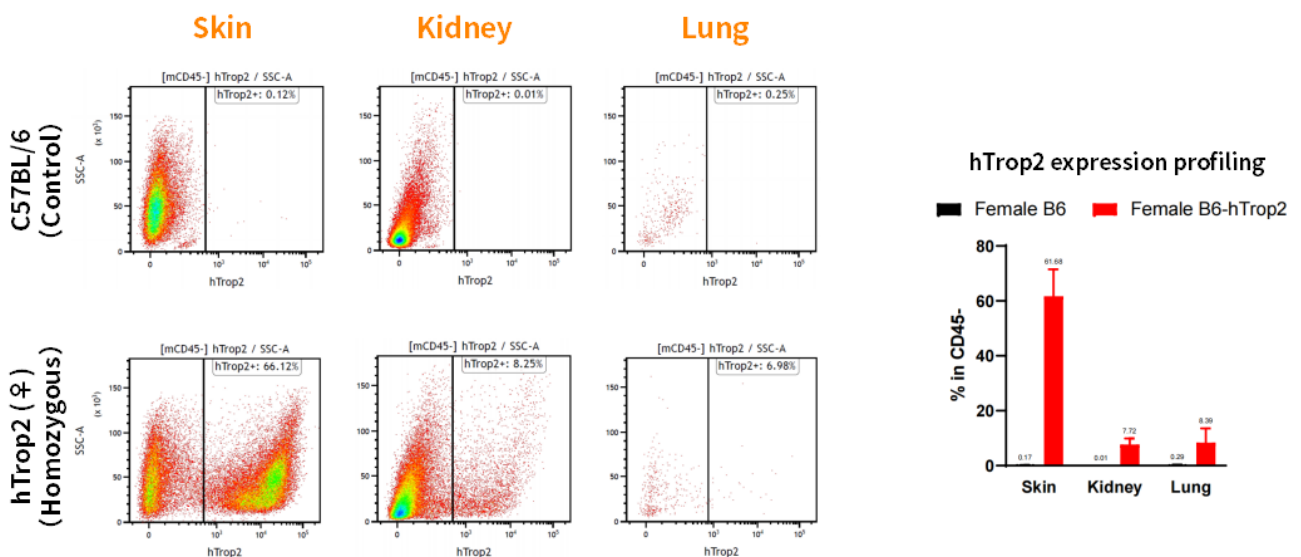


Fig1. Expression characterization of hTrop2 in hTrop2 KI mice. (In collaboration with the third party)

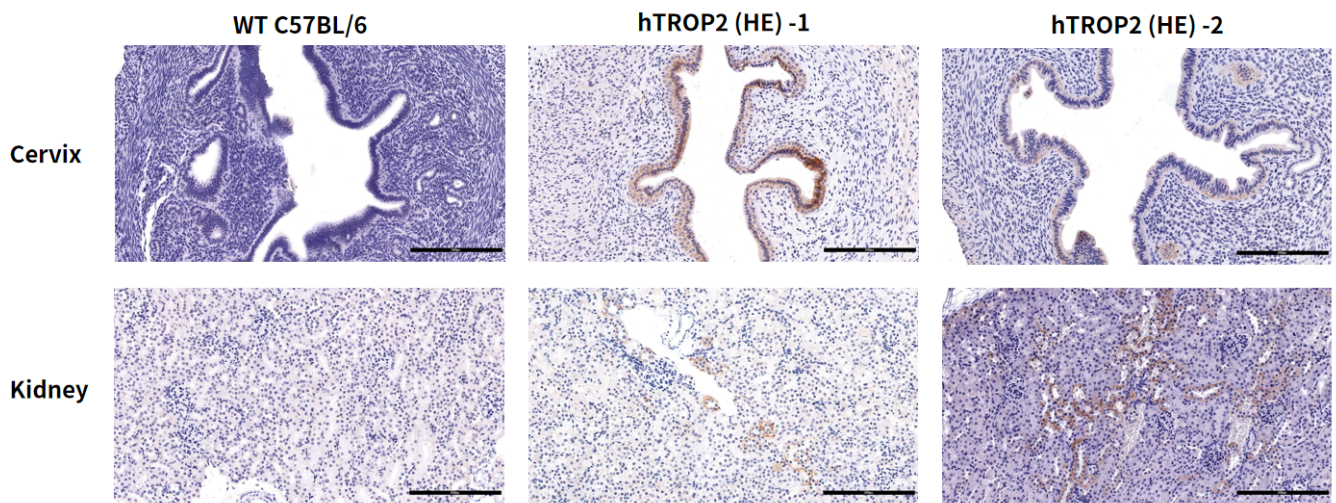


Fig2. Detection of hTROP2 expression in cervix and kidney in heterozygous hTROP2 knockin mice by IHC.

Abbr. HE, heterozygous; WT, wild type.