

Col4a5-R373X

系統名	C57BL/6Smoc- <i>Col4a5</i> ^{em1(R373X)Smoc}
SMOC番号	NM-KI-200296
維持形態	Repository Live

遺伝子の概要

Gene Symbol Col4a5	Synonyms	-
	NCBI ID	12830
	MGI ID	88456
	Ensembl ID	ENSMUSG00000031274
	Human Ortholog	COL4A5

説明

These mice carry a R373X mutation of Col4a5 gene.

*Literature published using this strain should indicate: Col4a5-R373X mice (Cat. NO. NM-KI-200296) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

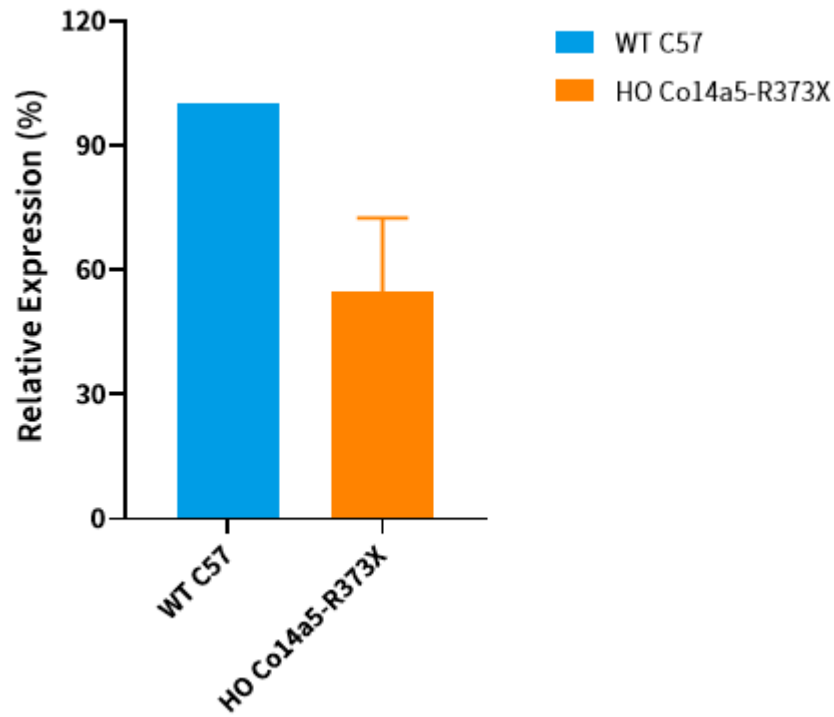


Fig1. *Col4a5* mRNA level was measured in *Col4a5*-R373X mice (n=3, male, 17- week-old) and the point mutation of *Col4a5* has been verified by sequencing.

Abbr. HO, homozygous; WT, wild type.