

Col10a1-Flox

Nomenclature	C57BL/6Smoc- <i>Col10a1</i> ^{em1(flox)Smoc}
Cat. NO.	TBD
Strain State	Developing

Gene Summary

Gene Symbol Col10a1	Synonyms	Col10, Col10a-1
	NCBI ID	12813
	MGI ID	88445
	Ensembl ID	ENSMUSG00000039462
	Human Ortholog	COL10A1

Model Description

These mice carry loxP sites flanking target exons of Col10a1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Col10a1 gene.

*Literature published using this strain should indicate: Col10a1-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data