

Col1a1-Flox

Nomenclature	C57BL/6Smoc- <i>Col1a1</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-2102423
Strain State	Repository Live

Gene Summary

Gene Symbol Col1a1	Synonyms	Cola1; Mov13; Cola-1; Mov-13; Col1a-1
	NCBI ID	12842
	MGI ID	88467
	Ensembl ID	ENSMUSG000000001506
	Human Ortholog	COL1A1

Model Description

These mice carry loxP sites flanking exon 2-5 of Col1a1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Col1a1 gene.

*Literature published using this strain should indicate: Col1a1-Flox mice (Cat. NO. NM-CKO-2102423) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data