

# Krt14-Flox

系統名	C57BL/6Smoc- <i>Krt14</i> <sup>em1(flox)Smoc</sup>
SMOC番号	TBD
維持形態	Developing

## 遺伝子の概要

Gene Symbol Krt14	Synonyms	K14, CK-14, Krt1-14, A1626930, Krt-1.14
	NCBI ID	<a href="#">16664</a>
	MGI ID	<a href="#">96688</a>
	Ensembl ID	<a href="#">ENSMUSG00000045545</a>
	Human Ortholog	KRT14

## 説明

These mice carry loxP sites flanking target exons of Krt14 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Krt14 gene.

\*Literature published using this strain should indicate: Krt14-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Epidermolysis Bullosa Simplex Dowling-Meara Type	表現型	<a href="#">MGI:3812200</a> Note: The expected phenotype(s) may be observed in the above-mentioned mice that bred with KRT14-cre mice.
	参考文献	Cao T, Longley M, Wang X, Roop D, An Inducible Mouse Model for Epidermolysis Bullosa Simplex. Implications for gene therapy. J Cell Biol. 2001 Feb 5;152(3):651-6

## 表現型データ

No data

