

# Piezo1-CreERT2

系統名	C57BL/6Smoc- <i>Piezo1</i> <sup>tm2(CreERT2)Smoc</sup>
SMOC番号	NM-KI-18048
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol Piezo1	Synonyms	Fam38a Piezo1
	NCBI ID	<a href="#">234839</a>
	MGI ID	<a href="#">3603204</a>
	Ensembl ID	<a href="#">ENSMUSG00000014444</a>
	Human Ortholog	PIEZO1

## 説明

This tamoxifen-inducing Piezo1-CreERT2 tool mouse model was established by inserting a 2A-CreERT2 co-expression cassette into the Piezo1 gene stop codon site .

**応用分野:** Mechanically sensitive ion channel Cre tool mouse

\*Literature published using this strain should indicate: Piezo1-CreERT2 mice (Cat. NO. NM-KI-18048) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data