

Pitx2-Flox

Nomenclature	C57BL/6Smoc- <i>Pitx2</i> ^{em1(flox)Smoc}
Cat. NO.	TBD
Strain State	Developing

Gene Summary

Gene Symbol Pitx2	Synonyms	Brx1, Ptx2, Rieg, Brx1b, Otlx2, Munc30, 9430085M16Rik
	NCBI ID	18741
	MGI ID	109340
	Ensembl ID	ENSMUSG00000028023
	Human Ortholog	PITX2

Model Description

These mice carry loxP sites flanking target exons of Pitx2 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Pitx2 gene.

*Literature published using this strain should indicate: Pitx2-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data