

# Lmx1B-KO

系統名	C57BL/6Smoc- <i>Lmx1B</i> <sup>em1Smoc</sup>
SMOC番号	TBD
維持形態	Developing

## 遺伝子の概要

Gene Symbol Lmx1b	<b>Synonyms</b>	lcst, LMX1.1, LMX1.2
	<b>NCBI ID</b>	<a href="#">16917</a>
	<b>MGI ID</b>	<a href="#">1100513</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000038765</a>
	<b>Human Ortholog</b>	LMX1B

## 説明

Exon 2 of Lmx1B gene was deleted to generate Lmx1B knockout mice.

\*Literature published using this strain should indicate: Lmx1B-KO mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Nail-Patella Syndrome	<b>表現型</b>	<a href="#">MGI:2677374</a>
	<b>参考文献</b>	Chen H, Lun Y, Ovchinnikov D, Kokubo H, Oberg KC, Pepicelli CV, Gan L, Lee B, Johnson RL, Limb and kidney defects in Lmx1b mutant mice suggest an involvement of LMX1B in human nail patella syndrome. Nat Genet. 1998 May;19(1):51-5

## 表現型データ

No data