

Snrpn-KO

系統名	C57BL/6Smoc- <i>Snrpn</i> ^{em1Smoc}
SMOC番号	NM-KO-200644
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Snrpn	Synonyms	SMN, Peg4, sm-D, HCERN3, snRNP-N, 2410045I01Rik
	NCBI ID	20646
	MGI ID	98347
	Ensembl ID	ENSMUSG00000102252
	Human Ortholog	SNRPN

説明

Exon 6 of Snrpn gene was deleted to generate Snrpn knockout mice.

応用分野: Related research on gene expression and main pathways of mRNA splicing

*Literature published using this strain should indicate: Snrpn-KO mice (Cat. NO. NM-KO-200644) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Prader-Willi Syndrome	表現型	MGI:3618139
	参考文献	Yang T, Adamson TE, Resnick JL, Leff S, Wevrick R, Francke U, Jenkins NA, Copeland NG, Brannan CI, A mouse model for Prader-Willi syndrome imprinting-centre mutations. Nat Genet. 1998 May;19(1):25-31

表現型データ

No data