

Nrp2-KO

系統名	C57BL/6Smoc- <i>Nrp2</i> ^{em1Smoc}
SMOC番号	NM-KO-201317
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Nrp2	Synonyms	Np2, Np-2, Npn2, Npn-2, 1110048P06Rik
	NCBI ID	18187
	MGI ID	1100492
	Ensembl ID	ENSMUSG00000025969

説明

Exon 2 of Nrp2 gene was deleted to generate Nrp2 knockout mice.

*Literature published using this strain should indicate: Nrp2-KO mice (Cat. NO. NM-KO-201317) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Autism Spectrum Disorder	表現型	MGI:4843917
	参考文献	Gant JC, Thibault O, Blalock EM, Yang J, Bachstetter A, Kotick J, Schauwecker PE, Hauser KF, Smith GM, Mervis R, Li Y, Barnes GN, Decreased number of interneurons and increased seizures in neuropilin 2 deficient mice: implications for autism and epilepsy. <i>Epilepsia</i> . 2009 Apr;50(4):629-45

表現型データ

No data