

# Chrnb2-KO

系統名	C57BL/6Smoc- <i>Chrnb2</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-2105377
維持形態	Sperm cryopreservation

## 遺伝子の概要

Gene Symbol Chrnb2	Synonyms	Acrb2, Acrb-2, [b]2-nAChR, C030030P04Rik
	NCBI ID	<a href="#">11444</a>
	MGI ID	<a href="#">87891</a>
	Ensembl ID	<a href="#">ENSMUSG00000027950</a>
	Human Ortholog	CHRN2

## 説明

Exon 2 of Chrnb2 gene was deleted to generate Chrnb2 knockout mice.

\*Literature published using this strain should indicate: Chrnb2-KO mice (Cat. NO. NM-KO-2105377) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Autism Spectrum Disorder	表現型	<a href="#">MGI:5318689</a>
	参考文献	Granon S, Faure P, Changeux JP, Executive and social behaviors under nicotinic receptor regulation. Proc Natl Acad Sci U S A. 2003 Aug 5;100(16):9596-601

## 表現型データ

No data