

Nrg3-KO

系統名	C57BL/6Smoc- <i>Nrg3</i> ^{em1Smoc}
SMOC番号	NM-KO-201022
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Nrg3	Synonyms	ska
	NCBI ID	18183
	MGI ID	1097165
	Ensembl ID	ENSMUSG00000041014
	Human Ortholog	NRG3

説明

Exon 3 of *Nrg3* gene was deleted to generate *Nrg3* knockout mice.

*Literature published using this strain should indicate: *Nrg3*-KO mice (Cat. NO. NM-KO-201022) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Schizophrenia	表現型	MGI:6283412
	参考文献	Hayes LN, Shevelkin A, Zeledon M, Steel G, Chen PL, Obie C, Pulver A, Avramopoulos D, Valle D, Sawa A, Pletnikov MV, Neuregulin 3 Knockout Mice Exhibit Behaviors Consistent with Psychotic Disorders. <i>Mol Neuropsychiatry</i> . 2016 Jul;2(2):79-87

表現型データ

No data