

Cdkl5-KO

系統名	C57BL/6Smoc- <i>Cdkl5</i> ^{em1Smoc}
SMOC番号	NM-KO-2105744
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Cdkl5	Synonyms	Stk9; BC038161
	NCBI ID	382253
	MGI ID	1278336
	Ensembl ID	ENSMUSG00000031292
	Human Ortholog	CDKL5

説明

Exon 6 of *Cdkl5* gene was deleted to generate *Cdkl5* knockout mice.

*Literature published using this strain should indicate: *Cdkl5*-KO mice (Cat. NO. NM-KO-2105744) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Developmental And Epileptic Encephalopathy 2	表現型	MGI:5574073
	参考文献	Amendola E, Zhan Y, Mattucci C, Castroflorio E, Calcagno E, Fuchs C, Lonetti G, Silingardi D, Vyssotski AL, Farley D, Ciani E, Pizzorusso T, Giustetto M, Gross CT, Mapping Pathological Phenotypes in a Mouse Model of CDKL5 Disorder. PLoS One. 2014;9(5):e91613

表現型データ

No data