

Acadvl-KO

品系全名	C57BL/6Smoc- <i>Acadvl</i> ^{em1Smoc}
目录号	NM-KO-200908
品系状态	胚胎冻存

基因信息

基因名 Acadvl	基因曾用名	vlcad
	NCBI ID	11370
	MGI ID	895149
	Ensembl ID	ENSMUSG00000018574

品系描述

敲除Acadvl基因exon 3-7，建立Acadvl基因敲除小鼠模型。

*使用本品系发表的文献需注明: Acadvl-KO mice (Cat. NO. NM-KO-200908) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

极长链酰基辅酶A脱氢酶缺乏症 Very Long Chain Acyl-CoA Dehydrogenase Deficiency	近似模型的表型	MGI:2446598
	参考文献	Cox KB, Hamm DA, Millington DS, Matern D, Vockley J, Rinaldo P, Pinkert CA, Rhead WJ, Lindsey JR, Wood PA, Gestational, pathologic and biochemical differences between very long-chain acyl-CoA dehydrogenase deficiency and long-chain acyl-CoA dehydrogenase deficiency in the mouse. Hum Mol Genet. 2001 Sep 15;10(19):2069-77

验证数据

暂无数据