

Acadvl-KO

系統名	C57BL/6Smoc- <i>Acadvl</i> ^{em1smoc}
SMOC番号	NM-KO-200908
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Acadvl	Synonyms	vlcad
	NCBI ID	11370
	MGI ID	895149
	Ensembl ID	ENSMUSG00000018574

説明

Exon 3-7 of Acadvl gene was deleted to generate Acadvl knockout mice.

*Literature published using this strain should indicate: Acadvl-KO mice (Cat. NO. NM-KO-200908) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Very Long Chain Acyl-Coa Dehydrogenase Deficiency	表現型	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

表現型データ

No data