

# Acadm-repeat(E8-10)

系統名	C57BL/6Smoc- <i>Acadm</i> <sup>em1(E8-10 repeat)Smoc</sup>
SMOC番号	NM-KI-200239
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol Acadm	Synonyms	MCAD, AU018656
	NCBI ID	<a href="#">11364</a>
	MGI ID	<a href="#">87867</a>
	Ensembl ID	<a href="#">ENSMUSG00000062908</a>
	Human Ortholog	ACADM

## 説明

A E8-10 repeat cassette was knocked after exon10 of the *Acadm* gene.

**応用分野:** Medium chain acyl-CoA dehydrogenase deficiency

\*Literature published using this strain should indicate: *Acadm*-repeat(E8-10) mice (Cat. NO. NM-KI-200239) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Medium Chain Acyl-Coa Dehydrogenase Deficiency	表現型	<a href="#">MGI:3693216</a>
	参考文献	Tolwani RJ, et al., Medium-chain acyl-CoA dehydrogenase deficiency in gene-targeted mice. PLoS Genet. 2005 Aug;1(2):e23

## 表現型データ

No data