

Arsb-KO

系統名	C57BL/6Smoc- <i>Arsb</i> ^{em1Smoc}
SMOC番号	NM-KO-200917
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Arsb	Synonyms	As1, As-1, As-1r, As-1s, As-1t, As1-r, As1-s, As1-t, Asr-1, Ast-1, AI480648, 1110007C02Rik
	NCBI ID	11881
	MGI ID	88075
	Ensembl ID	ENSMUSG00000042082
	Human Ortholog	ARSB

説明

Exon 2 of *Arsb* gene was deleted to generate *Arsb* knockout mice.

*Literature published using this strain should indicate: *Arsb*-KO mice (Cat. NO. NM-KO-200917) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Mucopolysaccharidosis VI	表現型	MGI:2655540
	参考文献	Evers M, Saftig P, Schmidt P, Hafner A, McLoughlin DB, Schmahl W, Hess B, von Figura K, Peters C, Targeted disruption of the arylsulfatase B gene results in mice resembling the phenotype of mucopolysaccharidosis VI. Proc Natl Acad Sci U S A. 1996 Aug 6;93(16):8214-9

表現型データ

No data

