

Flvcr1-KO

系統名	C57BL/6Smoc- <i>Flvcr1</i> ^{em15moc}
SMOC番号	NM-KO-205011
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol Flvcr1	Synonyms	FLVCR, Mfsd7b, 9630055N22Rik
	NCBI ID	226844
	MGI ID	2444881
	Ensembl ID	ENSMUSG00000066595
	Human Ortholog	FLVCR1

説明

Exon 3 of Flvcr1 gene was deleted to generate Flvcr1 knockout mice.

*Literature published using this strain should indicate: Flvcr1-KO mice (Cat. NO. NM-KO-205011) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Diamond-Blackfan anemia	表現型	MGI:3807528
	参考文献	Keel SB, Doty RT, Yang Z, Quigley JG, Chen J, Knoblauch S, Kingsley PD, De Domenico I, Vaughn MB, Kaplan J, Palis J, Abkowitz JL, A heme export protein is required for red blood cell differentiation and iron homeostasis. Science. 2008 Feb 8;319(5864):825-8

表現型データ

No data