

Flvcr1-KO

品系全名	C57BL/6Smoc- <i>Flvcr1</i> ^{em1Smoc}
目录号	NM-KO-205011
品系状态	胚胎冻存

基因信息

基因名 Flvcr1	基因曾用名	FLVCR, Mfsd7b, 9630055N22Rik
	NCBI ID	226844
	MGI ID	2444881
	Ensembl ID	ENSMUSG00000066595
	人类同源基因	FLVCR1

品系描述

敲除Flvcr1基因exon 3，建立Flvcr1基因敲除小鼠模型。曾有基因修饰致死报导，详情点击基因信息中的MGI ID。

*使用本品系发表的文献需注明: Flvcr1-KO mice (Cat. NO. NM-KO-205011) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

Diamond-Blackfan 贫血 Diamond-Blackfan Anemia	近似模型的表型	MGI:3807528
	参考文献	Keel SB, Doty RT, Yang Z, Quigley JG, Chen J, Knoblaugh 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

验证数据

暂无数据

