

Tnfrsf9-KO(2)

品系全名	C57BL/6Smoc- <i>Tnfrsf9</i> ^{em1Smoc}
目录号	NM-KO-210216
品系状态	胚胎冻存

基因信息

基因名 Tnfrsf9	基因曾用名	ILA; Ly63; 4-1BB; Cd137; CDw137; AA408498; AI325004; A930040I11Rik
	NCBI ID	21942
	MGI ID	1101059
	Ensembl ID	ENSMUSG00000028965
	人类同源基因	TNFRSF9

品系描述

通过敲除Tnfrsf9基因exon 2, 建立Tnfrsf9-KO(2)基因敲除小鼠模型。与与此相似的品系还有Tnfrsf9-KO (NM-KO-190173), 敲除区域为exon 3-5。

*使用本品系发表的文献需注明: Tnfrsf9-KO(2) mice (Cat. NO. NM-KO-210216) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

系统性红斑狼疮 Systemic Lupus Erythematosus	近似模型的表型	MGI:3800222 注: 该品系需与Fas-KO(BALB/c)(NM-KO-191206)交配才可能获得预期表型
	参考文献	Ohta A, Sekimoto M, Sato M, Koda T, Nishimura S, Iwakura Y, Sekikawa K, Nishimura T, Indispensable role for TNF-alpha and IFN-gamma at the effector phase of liver injury mediated by Th1 cells specific to hepatitis B virus surface antigen. J Immunol. 2000 Jul 15;165(2):956-61

验证数据

暂无数据
