

Abcg8-KO

品系全名	C57BL/6Smoc- <i>Abcg8</i> ^{em1Smoc}
目录号	NM-KO-200906
品系状态	胚胎冻存

基因信息

基因名 Abcg8	基因曾用名	AI114946, sterolin-2, 1300003C16Rik
	NCBI ID	67470
	MGI ID	1914720
	Ensembl ID	ENSMUSG00000024254

品系描述

敲除Abcg8基因exon 3, 建立Abcg8基因敲除小鼠模型。

*使用本品系发表的文献需注明: Abcg8-KO mice (Cat. NO. NM-KO-200906) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

谷甾醇血症 Sitosterolemia	近似模型的表型	MGI:3514172
	参考文献	Klett EL, Lu K, Kusters A, Vink E, Lee MH, Altenburg M, Shefer S, Batta AK, Yu H, Chen J, Klein R, Looije N, Oude-Elferink R, Groen AK, Maeda N, Salen G, Patel SB, A mouse model of sitosterolemia: absence of Abcg8/sterolin-2 results in failure to secrete biliary cholesterol. BMC Med. 2004 Mar 24;2(1):5

验证数据

暂无数据