

Gns-KO

品系全名	C57BL/6Smoc- <i>Gns</i> ^{em1Smoc}
目录号	NM-KO-201161
品系状态	胚胎冻存

基因信息

基因名 Gns	基因曾用名	G6S, C87209, N28088, AU042285, 2610016K11Rik
	NCBI ID	75612
	MGI ID	1922862
	Ensembl ID	ENSMUSG00000034707
	人类同源基因关联疾病	粘多糖病

品系描述

敲除Gns基因exon 3-7, 建立Gns基因敲除小鼠模型。

*使用本品系发表的文献需注明: Gns-KO mice (Cat. NO. NM-KO-201161) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

粘多糖贮积症 III Mucopolysaccharidosis Iii	近似模型的表型	MGI:6105949
	参考文献	Roca C, Motas S, Marco S, Ribera A, Sanchez V, Sanchez X, Bertolin J, Leon X, Perez J, Garcia M, Villacampa P, Ruberte J, Pujol A, Haurigot V, Bosch F, Disease correction by AAV-mediated gene therapy in a new mouse model of mucopolysaccharidosis type IIID. Hum Mol Genet. 2017 Apr 15;26(8):1535-1551

验证数据

暂无数据

