

Slc4a11-KO

品系全名	C57BL/6Smoc- <i>Slc4a11</i> ^{em1Smoc}
目录号	NM-KO-201067
品系状态	精子冻存

基因信息

基因名 Slc4a11	基因曾用名	BTR1, NaBC1, AI503023
	NCBI ID	269356
	MGI ID	2138987
	Ensembl ID	ENSMUSG00000074796

品系描述

敲除Slc4a11基因exon 4-5, 建立Slc4a11基因敲除小鼠模型。

*使用本品系发表的文献需注明: Slc4a11-KO mice (Cat. NO. NM-KO-201067) were purchased from Shanghai Model Organisms Center, Inc..

疾病预测

先天性遗传性角膜内皮营养不良 Congenital Hereditary Endothelial Dystrophy Of Cornea	近似模型的表型	MGI:5524271
	参考文献	Han SB, Ang HP, Poh R, Chaurasia SS, Peh G, Liu J, Tan DT, Vithana EN, Mehta JS, Mice with a targeted disruption of Slc4a11 model the progressive corneal changes of congenital hereditary endothelial dystrophy. Invest Ophthalmol Vis Sci. 2013 Sep;54(9):6179-89

验证数据

暂无数据