

# Agxt-KO

品系全名	C57BL/6JSmo-Agxt <sup>em1Smoc</sup>
目录号	NM-KO-210152
品系状态	胚胎冻存

## 基因信息

基因名 Agxt	基因曾用名	AGT; SPT; Agt1; Agxt1
	NCBI ID	<a href="#">11611</a>
	MGI ID	<a href="#">1329033</a>
	Ensembl ID	<a href="#">ENSMUSG00000026272</a>
	人类同源基因	AGXT

## 品系描述

敲除Agxt基因exon 3-8, 建立Agxt基因敲除小鼠模型。

\*使用本品系发表的文献需注明: Agxt-KO mice (Cat. NO. NM-KO-210152) were purchased from Shanghai Model Organisms Center, Inc..

## 疾病预测

1型原发性高草酸尿 Primary Hyperoxaluria Type 1	近似模型的表型	<a href="#">MGI:3717654</a>
	参考文献	Salido EC, Li XM, Lu Y, Wang X, Santana A, Roy-Chowdhury N, Torres A, Shapiro LJ, Roy-Chowdhury J, Alanine-glyoxylate aminotransferase-deficient mice, a model for primary hyperoxaluria that responds to adenoviral gene transfer. Proc Natl Acad Sci U S A. 2006 Nov 28;103(48):18249-54

## 验证数据

暂无数据