

Suc1g2-Flox

Nomenclature	C57BL/6Smoc- <i>Suc1g2</i> ^{tm2(flox)Smoc}
Cat. NO.	NM-CKO-200165
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Suc1g2	Synonyms	G-SCS; GTPSCS; AF171077; AW556404; D6Wsu120e; SCS-betaG
	NCBI ID	20917
	MGI ID	1306824
	Ensembl ID	ENSMUSG00000061838
	Human Ortholog	SUCLG2

Model Description

在Suc1g2基因exon 7两侧分别插入loxP位点，建立Suc1g2基因条件性敲除小鼠模型。

Research Application: 柠檬酸盐循环（TCA循环）和碳代谢相关研究

*Literature published using this strain should indicate: Suc1g2-Flox mice (Cat. NO. NM-CKO-200165) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data