

Grm3-Flox

Nomenclature	C57BL/6Smoc- <i>Grm3</i> ^{em1(flox)Smoc}
Cat. NO.	待定
Strain State	Developing

Gene Summary

Gene Symbol Grm3	Synonyms	mGlu3, Gprc1c, mGluR3, 0710001G23Rik
	NCBI ID	108069
	MGI ID	1351340
	Ensembl ID	ENSMUSG00000003974
	Human Ortholog	GRM3
	Human Ortholog Associated Diseases by GWAS	精神分裂症、双相情感障碍、黑色素瘤

Model Description

在Grm3基因目的exons两侧分别插入loxP位点。该flox小鼠可与组织特异性Cre工具鼠交配,获得在特定细胞类型或组织中敲除Grm3基因的小鼠模型。

*Literature published using this strain should indicate: Grm3-Flox mice (Cat. NO. 待定) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data