



Mog-KO

Nomenclature	C57BL/6Smoc- <i>Mog</i> ^{em1Smoc}
Cat. NO.	NM-KO-190118
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Mog	Synonyms	B230317G11Rik
	NCBI ID	17441
	MGI ID	97435
	Ensembl ID	ENSMUSG00000076439
	Human Ortholog	MOG

Model Description

敲除Mog基因的exon 2 区域，获得Mog基因敲除小鼠模型。

Research Application: 免疫相关

*Literature published using this strain should indicate: Mog-KO mice (Cat. NO. NM-KO-190118) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data

Publications

[Cognate interaction-dependent pathogenicity of meningeal B cells drives neuroinflammation relapse](#)

References: IMMUNITY

[Early developing B cells undergo negative selection by central nervous system-specific antigens in the meninges](#)

References: IMMUNITY