

hMARCO

品系全名	C57BL/6Smoc- <i>Marco</i> ^{em1(hMARCO)/Smoc}
目录号	NM-HU-2000029
品系状态	胚胎冻存

基因信息

基因名 Marco	基因曾用名	Ly112, Scara2, AI323439
	NCBI ID	17167
	MGI ID	1309998
	Ensembl ID	ENSMUSG000000026390
	人类同源基因	MARCO

品系描述

通过同源重组，将小鼠Marco基因进行人源化修饰。

应用领域：免疫治疗；药物筛选

*使用本品系发表的文献需注明：hMARCO mice (Cat. NO. NM-HU-2000029) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

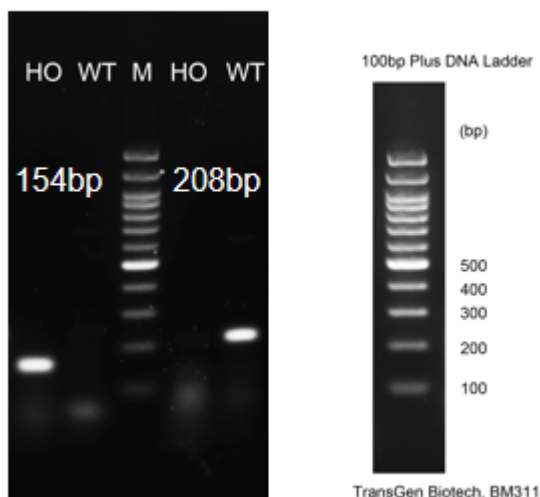


Fig1. Detection of MARCO expression in spleen by RT-PCR. Wild type: only one band at 208 bp with primers F1/R1(mMarco);Homozygous: only one band at 154 bp with primers F2/R2(hMARCO); Abbr.. M, DNA marker; HO, homozygous; HE, heterozygous; WT, wild type.