

hCD19

品系全名	C57BL/6Smoc- <i>Cd19</i> ^{em1(hCD19) Smoc}
目录号	NM-HU-00110
品系状态	胚胎冻存

基因信息

基因名 CD19	基因曾用名	AW495831
	NCBI ID	12478
	MGI ID	88319
	Ensembl ID	ENSMUSG00000030724
	人类同源基因	CD19

品系描述

通过同源重组，将小鼠Cd19基因进行人源化修饰。

应用领域：免疫治疗；肿瘤研究；药物筛选

*使用本品系发表的文献需注明: hCD19 mice (Cat. NO. NM-HU-00110) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

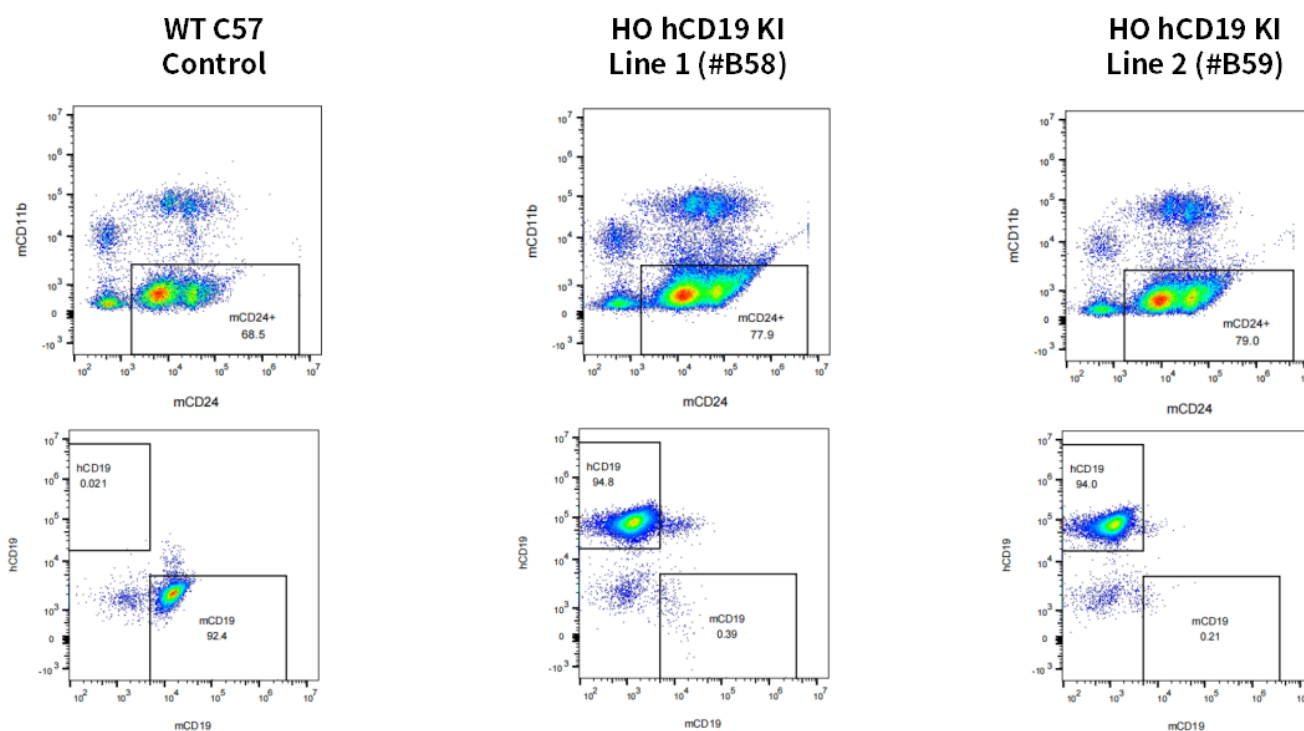


Fig1. Expression characterization of hCD19 on B cells in blood in hCD19 KI mice.

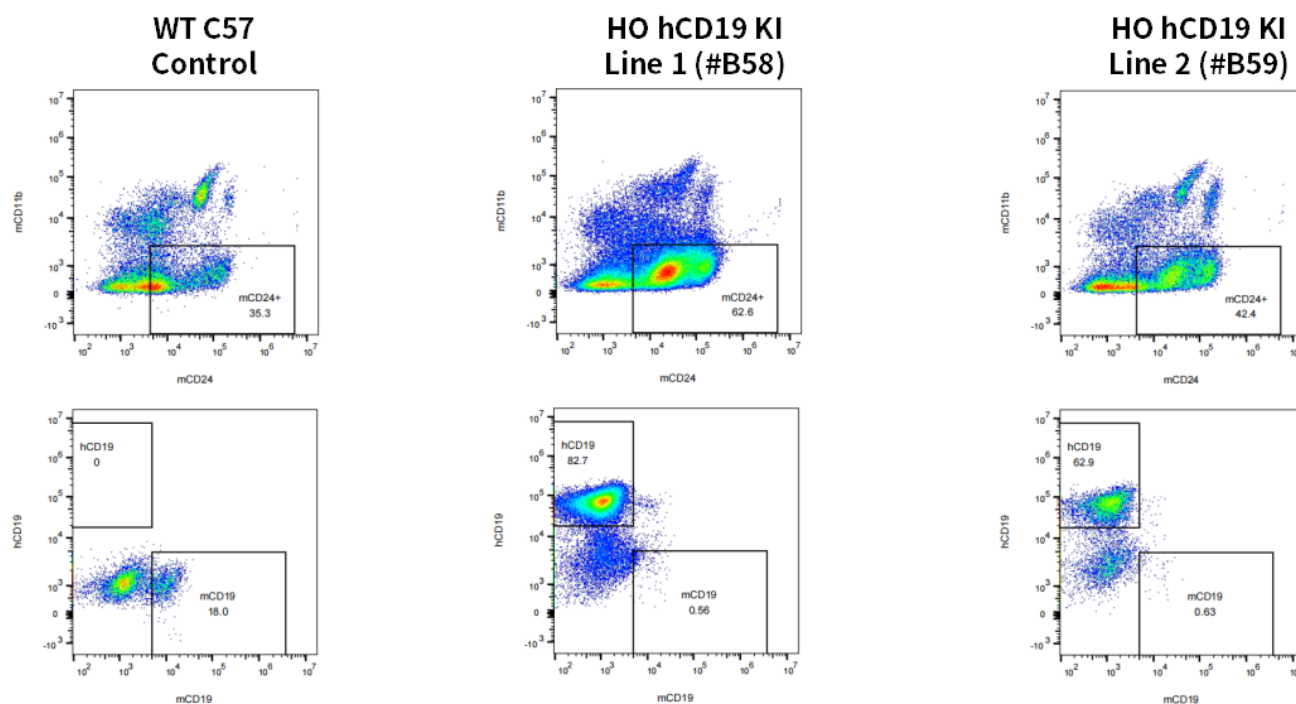


Fig2. Expression characterization of hCD19 on B cells in spleen in hCD19 KI mice.