

hCD28(BALB/c,3)

品系全名 BALB/cAnSmoc-*Cd28*^{em(hCD28)Smoc}

目录号 NM-HU-220509

品系状态 活体

基因信息

基因曾用名

NCBI ID [12487](#)

基因名
CD28

MGI ID [88327](#)

Ensembl ID [ENSMUSG00000026012](#)

人类同源基因 CD28

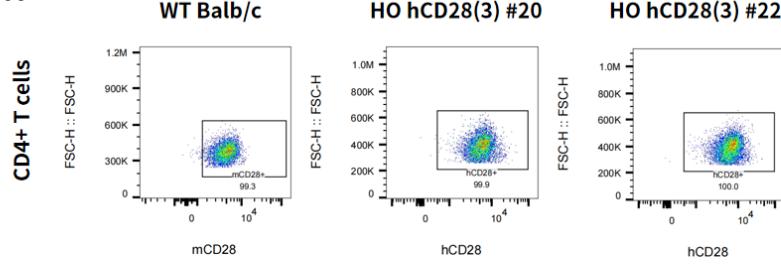
品系描述

利用同源重组，将小鼠Cd28基因进行人源化修饰。

*使用本品系发表的文献需注明: hCD28(BALB/c,3) mice (Cat. NO. NM-HU-220509) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

A



B

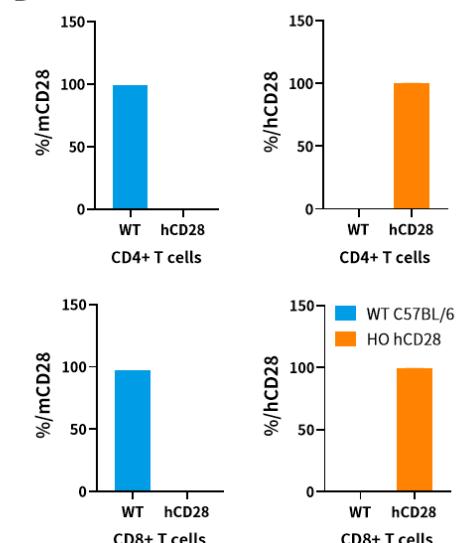


Fig1. Detection of hCD28 expression on T cells in blood in hCD28(3) KI mice.

(A) Human CD28 expression on CD4+ and CD8+ T cells in hCD28 mice; (B) Statistics of CD28+ cell populations in hCD28 mice.

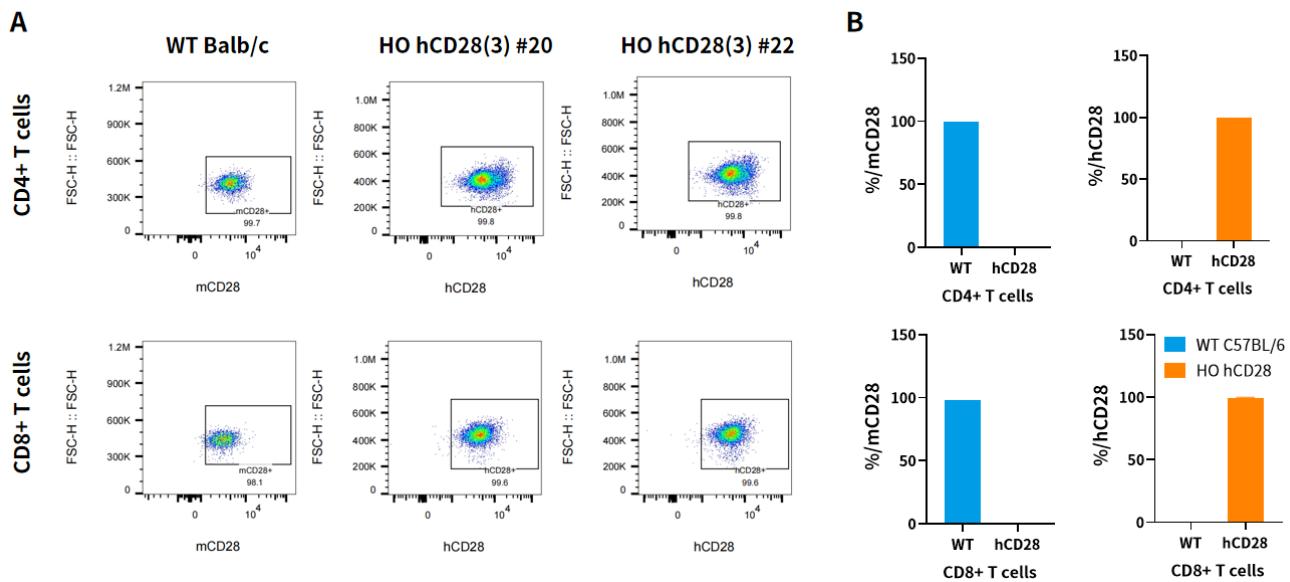


Fig2. Detection of hCD28 expression on T cells in spleen in hCD28(3) KI mice.

(A) Human CD28 expression on CD4+ and CD8+ T cells in hCD28 mice; (B) Statistics of CD28+ cell populations in hCD28 mice.

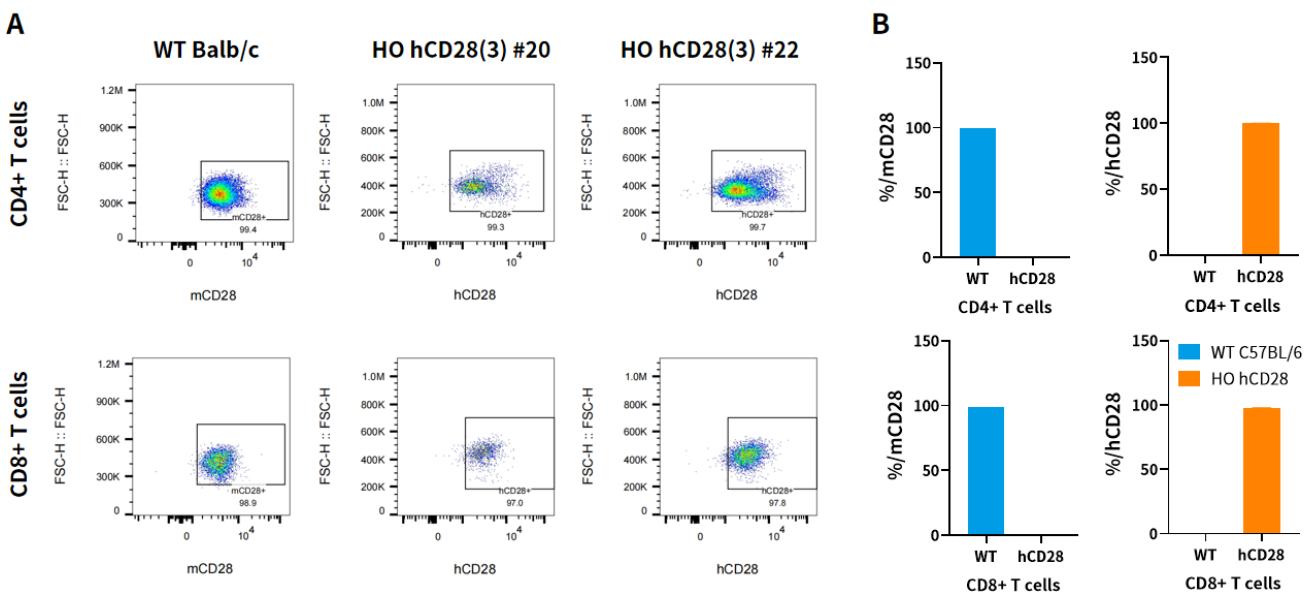


Fig3. Detection of hCD28 expression on T cells in thymus in hCD28(3) KI mice.

(A) Human CD28 expression on CD4+ and CD8+ T cells in hCD28 mice; (B) Statistics of CD28+ cell populations in hCD28 mice.

