

hIL7(BALB/c)

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| 品系全名 | BALB/cAnSmoc- <i>Il7</i> ^{tm1(hIL7)Smoc} |
| 目录号 | NM-HU-220014 |
| 品系状态 | 胚胎冻存 |

基因信息

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|-------------|------------|------------------------------------|
| 基因名 Il7r | 基因曾用名 | CD127; IL-7Ralpha |
| | 染色体位置 | 15 |
| | NCBI ID | 16197 |
| | MGI ID | 96562 |
| | Ensembl ID | ENSMUSG00000003882 |
| | 人类同源基因 | IL7R |

品系描述

通过同源重组，将小鼠Il7r基因进行人源化修饰。

*使用本品系发表的文献需注明: hIL7(BALB/c) mice (Cat. NO. NM-HU-220014) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

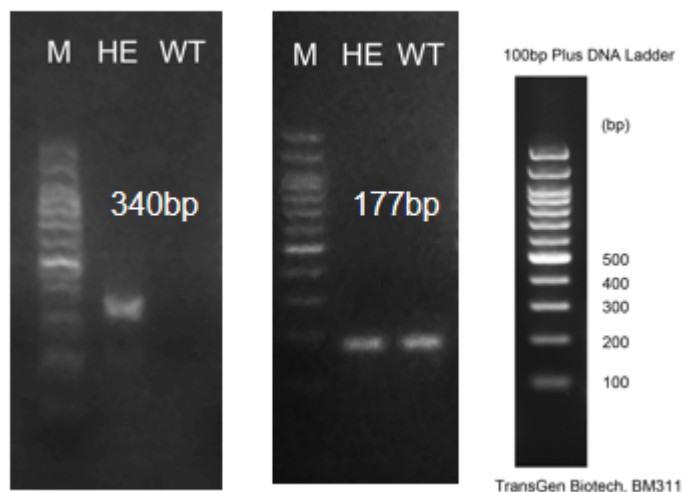


Fig1. Detection of IL-7 expression in thymus and spleen by RT-PCR. Wild type: only one band at 177 bp with primers F1/R1(mIL-7); Heterozygous: one band at 177 bp with primers F1/R1(mIL-7) and one band at 340 bp with primers F2/R2(hIL-7); Abbr.. M, DNA marker; HO, homozygous; HE, heterozygous; WT, wild type.