

Table S3

The sequences of primers and probes for mRNA and DNA detection in Q-PCR and Southern blot assays

Target	Sense	Antisense
IL-7	5'-CAGACCATGTTCCATGTTTC-3'	5'-GAATTGCCTCAACTTTCGAG-3'
IL-7R α	5'-TCGCAGCACTCACTGACC-3'	5'-CGGGAAGGAGCCAATGAC-3'
IL-15	5'-TAAAACAGAAGCCAACTG-3'	5'-CAAGAAGTGTTGATGAACAT-3'
IL-15R α	5'-GTCAAGAGCTACAGCTTGAC-3'	5'-GGTGAGCTTCTCCTGGAG-3'
V α 24 ^a	5'-GGGAGAGGTCCTGTTTC-3'	-
J α 18 ^a	-	5'-CCTCTCCAAAGTATAGCCTCC-3'
C α	5'-GAACCCTGACCCTGCCGTGTA-3'	5'-CACTTTCAGG AGGAGGATTCG-3'
LMP1	5'-TCCTCCTCTGGCGCTACTG -3'	5'-TCATCACTGTGTCGTTGTCC-3'
LMP1, P ^b	5'-GAACAGCACAATTCCAAGGAACAA-3'	
EBNA1	5'-GATGAGCGTTTGGGAGAGCTG-3'	5'-TCCTCGTCCATGGTTATCAC-3'
EBNA1, P ^b	5'-AGACCTGGGAGCAGATTCAC-3'	
BZLF1	5'-AGGTGCCTTTTGTACAAGCT-3'	5'-ATAATGGAGTCAACATCCAG-3'
BZLF1, P ^b	5'-ATACAAGAATCGGGTGGCTT-3'	
BALF2	5'-GGACTTTTTGGGCAACTTCTC-3'	5'-TGACCAGGTCCTTGAGGTG-3'
BALF2, P ^a	5'-TGAACACGCTCTTCTTTAGGC-3'	
RAZ	5'-AGGCCTAAAAAGGATGGCTT-3'	5'-ACCAATGTCTGCTAGCTGTT-3'
RAZ, P ^b	5'-GGTGCTGCATAAGCTTGATA-3'	

a, Primers for V α 24-J α 18. **b**, P, probe.