

In the article "The genomic structure of human  $V\beta 6$  T cell antigen receptor genes" by Y. Li, P. Szabo, and D. N. Posnett (December 1991, 174:1537), the legends to Figures 3 and 5 were accidentally omitted by the printer. The figures and legends appear below.

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1 Vb13.5 <leader> > <intron> ATGAGATCAGCCTCTGTGCTGTGGCCCTTTCCTCTCTGTGGGCA 1 ATGAGTCCTGCA GGGCCC ATGTGTA GATPTCAAGaCCAGa gcccTTcCATTGAGGCTGAG
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3 Vb13.2 ATGAGCCTGGGCTCTGTGCTGTGCGGCTTTCTCTCTGTGGGCA 3 GTGGTCTCTGCGGGGCCCTTGTCGATTTCAGGCCCATCCCCTTCCACTGAGCCTGAG
4 Vb13.4 ATGAGCATCGGGCTCTGTGCTGTGCGGCTTTCTCTGTGGGCA 4 GTGGTCTCTGCGAG CCCCTc GTG ATgTCAAGGCC ATCCCCTTCCACTGGGCTGAG
5 Vb13.1 ATGACCATCGGGCTCTGTGCTGTGCGGCTTGCTCTCTGTGGGCA 5

> <leader><V region>
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5

1 CCATGTAAGTGGTATgACAAAGAtCtAGGAcTGGGgCTaAGGCTeATCCATTAtTCaaTaCTGcaGGTACCACTGgCAAAGGAGAAAGTCCCTgATGGtATAtAgTGTCTCCAGAqAACACAgatGA
2 CCATGTAAGTGGTATgACAAAGACCCAGGCTGGGgCTAGGGCTGACTTACTCAGGTTCTGAGGGTACACTGgCAAAGGAGAACTCCAAATGGCTCAATGTCTCCAGATTTAAACAAACqGgAA
3 ACATGTAAGTGGTATgACAAAGACCCAGGCTGGGgCTGAGGCTGATTCTACTCAGGTTCTGAGGGTACACTGgCAAAGGAGAACTCCAAATGGCTCAATGTCTCCAGATTTAAACAAACqGgAA
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5 ACATGTCCTGGTATgACAAAGACCCAGGCTGGGgCTGAGGCTgATTCTACTCAGTGTGCTGTTACTGACCAAGGAGAACTCCCAATGGCTCAATGTtTCCAGATCAAACACAGAGGA

> 7mer > 9mer
1 t TTCCeCcCTCAcGtTGGcGCTcGCTgtaCCCTctCAGACATCTGTGACTTCTGTGCCAGCAGTGactC CACAGCAGCTGCAcAGCCaTCTCCTCTCTGt ACATAAAAG
2 g TTGtCCTGCTCAcGtTGGACTGGCTGCTCCCTCCAGACATCTGTGACTTCTGTGCCAGCAGTGactC CACAGCAGCTGCAtGCCCTCTCTCTCTGCA ACATAAAAGG
3 TTTCTCTGCTggGtTGGAGTGGCTGCTCCCTCCAAACATCTGTGACTTCTGTGCCAGCAGTGactC CACAGCAGCTGCAcGGCTGTCCTCTCTGCA ACAGAAAGG
4 TTTCCCGCTCAAGGTGGCTGAGCTGCTCCCTCCAGACATCTGTGACTTCTGTGCCAGCAGTGactC CACAGCAGCTGCAaGcCTGTCCTCTCTGCA ACATAAAAGG
5 TTTCCCGCTCAAGGTGGCTGCTGGCTCCCTCCAGACATCTGTGACTTCTGTGCCAGCAGTGactC CACAGCAGCTGCAaGcCTGTCCTCTCTGCA ACATAAAAGG

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**Figure 3.** Genomic sequences of  $V\beta 13$  genes. The sequences were obtained from the clones in Fig. 1, except for the  $V\beta 13.1$  sequence, derived from a cDNA clone (CEM-1), which is included for comparison (22). See also legend to Fig. 2.

Percent homology matrix

	Vb6.5	Vb6.8	Vb6.3	Vb6.1	Vb6.7a	Vb6.10
Vb6.5		90.6	70.8	66.0	65.1	62.3
Vb6.8			68.4	62.3	61.4	62.3
Vb6.3				72.8	73.7	71.1
Vb6.1					83.3	78.1
Vb6.7a						78.9

**Figure 5.**  $V\beta 6$  protein sequences. Amino acid sequences are given in the single-letter code for sequences derived from the genomic clones shown in Fig. 1 and for  $V\beta 6.5$ , clone HBVT116 (5); and  $V\beta 6.8$ , clone Ph22 (4). The numbering and the locations of the CDR1 and CDR2 regions have been previously described (8, 38). Residues conserved in  $V\beta$  gene products are indicated (\*), and residues conserved in  $V\beta$  subgroups (38) are indicated (#). Note the absence of a cysteine at position 23 in the  $V\beta 6.10$  sequence.