









TRBV7-3*bp01 TRBV7-7*bp01 9 sequences assigned 3 (33.3%) exact matches, in which: 1 unique CDR3 2 sequences assigned 2 (100%) exact matches, in which: 1 unique CDR3 1 unique J 1 unique J 3 2.0 1.5 2 Count 1.0 0.5 0.0 0 0.25 0.50 -0.250.00 -0.502 **Nucleotide Difference Nucleotide Difference** TRBV7-4*bp01 TRBV7-9*bp01 46 sequences assigned 17 (37%) exact matches, in which: 14 unique CDR3 245 sequences assigned 139 (56.7%) exact matches, in which: 81 unique CDR3 5 unique J 10 unique J 15 100 10 Count 50 5 0 0 0 3 0 2 3 **Nucleotide Difference Nucleotide Difference** TRBV29-1*bp01 TRBV7-6*bp01 445 sequences assigned 158 (35.5%) exact matches, in which: 19 sequences assigned 10 (52.6%) exact matches, in which: 107 unique CDR3 8 unique CDR3 5 unique J 10 unique J 250 10.0 200 7.5 150 Count 5.0 100 2.5 50 0.0 0 **Nucleotide Difference Nucleotide Difference**



