









IGHV5-10-1*01_03 IGHV6-1*01_02 71 sequences assigned 62 (87.3%) exact matches, in which: 274 sequences assigned 237 (86.5%) exact matches, in which: 62 unique CDR3 234 unique CDR3 6 unique J 6 unique J 60 200 40 150 Count 100 20 50 0 0 0 **Nucleotide Difference** Nucleotide Difference IGHV5-51*04 IGHV7-4-1*02 1 sequences assigned sequences assigned 1 (100%) exact matches, in which: 1 (100%) exact matches, in which: 1 unique CDR3 1 unique CDR3 1 unique J 1 unique J 1.00 1.00 0.75 0.75 Count Count Count Count 0.25 0.25 0.00 0.00 -0.250.00 0.25 0.50 -0.250.00 0.25 0.50 -0.50-0.50**Nucleotide Difference Nucleotide Difference**

IGHV5-51*07

2 sequences assigned 2 (100%) exact matches, in which: 2 unique CDR3 2 unique J





