**DB53\_length\_570\_mean\_cov\_14.049122807**

ATGAGGTACCT|TGGTTTTTTGTTGGTTTTTCTTTTTTT|TTTTTTTTTTTTTTTGAGATGGAGTCTCGCTCTGTTGCCCAGGCTGGAG  
 >chr1:48792823-48792850 - E=1e-01 p=1e-03 >chr5:31816257-31816409 - E=9e-7  
TGCAGTGGCGCGATCTCGGCTCACTGCAAGCTCCGCCTCCTGGGTTCATGCTATTCTCCTGCCTCAGCCTCCCGAGTAGCTGGGACTAC  
1   
AGGCGCCTGCCACC|TG|TATATATATACACATACTTGGCTTGGGACTAAAAAAACCAAGGCATTGAGAAAAGAAAAAGTAACTCATGA  
 >chr12:23753477-23753855 + E=7e-216   
CAATATGTCAGGCATTAGTGCAAACAGTTCACAAACAGTAAGTTCAAGGACCTGTAACTCAACAAGCAACAATATGCATGTTCTTGAAT  
   
GCAGATTTTGAACAGACCAGATTTCTTTTTGTGTTTTCACATTTACAGAACACAACTCCAGTGTGCCGTTTTCAGAGGTTCACTGTGAG  
   
TCCTCTAAAGGTTTCTTTATCATTTAATATTATAAATAATTATGCTCCTGGGCTGCAGTTCAAAGCTCAGTACAGCACTCGTATAACAC  
   
CACAGGCAGGTCAGGTGACCTTTCTCCAATTCTCCTCTCT