**DB50\_length\_752\_mean\_cov\_9.91090425532**

CCTTGGTGTTGTTCCAGCCTGAAAACCCAAGATTTGGGGTGTTATCTGCGACCTGACCCTCCACGAGCTGAAGGCTGCTGCGGAGGGGT  
 >chr10:1492981-1493414 + E=1e-236   
GGGAAAGTGGTGACTTTGGGGTGACCCCACTGGCCCTCACCATAGCTGGGCACAGCACACAGTCAGATGTGCTGTCAGGGAGCTCCTGC  
   
GAATAGGCACAGCAGCCTTGAGAAAAGCAGAGGGAGCTGATGGTGTCTGCTGTGTGCAAGCCAGAAACACAGAGAGATGTGTGTGCCAA  
   
CAAAACCTGGAAAATAACCATGTCCTCACAGCCTGGGGACTCTGGGAAGTCCTACAGCAAAGAAGAAGCCTGGTCTGCCCATCTTTGTG  
   
TGACAAGTGTTTGCAGGAAATAGTTCATCAAAAAACACTTTTTCTCAGGAGACAACTAGGAATCACCTAGGA|CACAC|CTTGATGGTT  
 >chr10:1498517  
AATTCCATCAACCTTCAAGTCCCCAAAATGGCCCCTTGCAGGATCGTTGCTGAGGCAGAGCTGGGTTCACGAGACCCCCTGGAGAGAGG  
-1498841 - E=4e-174   
TGGGGGTTGCAGCCTGGCAAGAGCTAAGAGCAGAAAATTAGTGTGGGGTGTTCATAGGTTTTGGGCCGGGGACGAGAGGCATGAGAGCC  
   
AAGAACTGGCTTGTATGGAGCAAAGTTAATGAGGAAACTTTAGGTTGGTAGGAAGAGCAGACGTCTTCCGGGCAGGAGCCTCCAGGAGC  
   
CGTTGCTGGTGTTGAGAAGGAAGTGACTTGGTTGGTTGGTTC