**DB50\_length\_568\_mean\_cov\_8.25176056338**

GTCACTGCTGATAGTATGATAC|TTGGCACAACCACTTTGGGAAACCATGTGGAAGAATTCTTAACAGCTCAACAAATCCACATCTTAT  
 >chr22:48521103-48521314 + E=3e-112   
GCACAGCAATTTCATTTCTAGGTTCACGTCTCACAGAAACGCATATGTGAGTTCTTCTAAAGACATGAAAAGTTTATAAAGGCACTATT  
   
CATTACCACATAACTAGGAATTTCCCAAACGCCCATCAATAATGGAACAGACACAT|AAATTAGCCAGGCATGGTGGTGCATGCCTGTA  
 >chr22:48524029-48524365 + E=9  
ATCCCAAATACTTGGGAGGCTGAGGCAGGAGAATCACTTGAACCCAGGAGGCAGAGGTTGCGGCGAGCTGAGATTGCGCCATTGCACTC  
e-186   
CAGCTTGGGTGACAAAGTGTGTCTCTGTCTAAAAATAAAAAAAAAAAGAATCAACTCATATAAAGAATGTATACAAGAAGTCCTTTATC  
   
ACAATAGTAAAAGCAAAACAGCCCAACATAAAAGTGACCCAAATACATGAGCAGTTATTGTACACAAAAGGAAAAACGTAGAGGCTGTA  
   
GACAGATGAAGAGATGTTCAGCCTCATTAGTCAATA