**DB53\_length\_288\_mean\_cov\_12.28125**

ACAGACACAA|AAAGAGACACAGAGAGAAAGACAGAGATGAACAGAGAGAGACAGAGAGAAACAGACAGAGAGAAGGTCCTAGCCCAGT  
 >chr2:133029279-133029405 + E=4e-47 p=2e-02   
AGCGATACAGTGCCTTTTCTTTCATTTTCTCTTTCTTTTCTTTT|TGTCTTTCTTT|TATGTATGTATGTATGTATGTATGTATGTATG  
 >chrUn\_gl000220:130905-131050 -  
TATGTATTTATCTGGAGACCGGGTCTCACTCTGTCACCCAGGCTGTAGTGCAGTGGCACGATCTTGGGTCACTGCAACCTCCGCCTGCC  
 E=7e-52   
AGGTTCAAGCAATTCTTCCACCCC