**DB51\_length\_785\_mean\_cov\_5.87898089172**

AAACAGAGATGGCTTGACCACAGTGACCAGCCTGCACCCTAATGTCCTCCAGGACTTTCCCAGAAATTCA|CG|GGAAATGTAACTCAG  
 >chr18:68506673-68506745 + E=2e-31 >chr18:67127850-  
TTTAAGGCTTTTCTGTGCTTTCCTCAAACATAGTACCATATTATTTTGCACGTGCACACACACACAGAAACAAGACAGGTTCAAAAGAC  
67128248 - E=1e-224   
CAAGTATGAAGCAGAAAGTGTTGCTGCTCTGACAGTTAAAAAGTGGGCATGATCGAAGTCAAGATGAGACTGCAGGAAAGGCAGAGGTA  
   
GGCTTTTAAATGATGCTTATGAAGAATGAAAGAGGGCAATACAATTATAAGGCAAGAAGCCACTATTTTAACACGTCTTTATGAGTAGA  
   
AAAGTAGTATATTCAGTGGTTTAGTTGCAAAATAATAAAAACACATAACTGATTATATAAATTTACCAAACCAATGAGTTTGCCAGATA  
   
TCAACAATTTGTTACAATTTCTTCA|CT|AATCTGGCAAGAAAATCACAGAAGATGATAATG|CTGAAAGGAAT|TTAAGTATACCAGA  
 >chr18:68489469-68489502 - E=5e-05 p=3e-02 >chr18:684954  
TAATTTAGGAACGTTATTAGAAAATAACTGCCTTCATGTTT|TG|GCAGGTCAGAAACTAAATGAAATAGAAGAGGCTTGAAAATAAGC  
58-68495515 - E=2e-22 >chr18:67128373-67128589 - E=4e-115   
AAAAATAAACTCATAAAACATAAAAGTAATTCTGGGAAGCATTTCTGAGTTCCAGATAAGATTGCAAGTGCTTCTAATAAAATACATTT  
   
ATAAGTTTGTGAGTGTGTTTCTGAGAGAGAGACAATGTGTGTGTGTGTTTCTGAAGTATATGTGTTCATCAGAACCAAAAA