

log10(Number of reads)

1000

10

CAACGG
GCCCCT
AACATA
GTGGGG
TGAAAT
GGGCGA
CGGCTG
GTGGGG
ACCCGG
AAACAT
AGCCGC
TACAAA
TCCAAC
TTAACT
GGTCCC
TTGGAT
ATAGAT
AATXGT
GGGGGT
GAGGGG
GACGGG
GGGACC
ATAAGT
CGCCTC
TAAAC
CGTGGG
GTMAA
GTOAAG
ACTAAA
GCCGCA
TGCGGG
GGGTGG
TAGAAT
CGTGGG
AATTTC
CTCTCC
GGACAT
TTGTCC
TGCGGG
CTGGGG
GGGGCT
TCTAAT
CCACGC
CTAAAA
TGTATT
CGGGTG
ATTATC
CGGCAG
AGAAAT
CGCGTG
ACGGCG
TTTTAG
CCGGAG
ATATGA
ATTTTG
GATPAA
TATTAG
CGACGG
GAAGAG
CATCAG
CGCAGG
CCCCAC
GGCGCT
CGACTT
AGCGGG
TTGTAA
TGGGCC
CTTAAT
CATAAA
GAATAT
TCAAAA
AATACA
AGTATA
AAGTTA
TAATAG
TTACTA
TTCTAA
ATCTAT
GCTGGG
GCAGGC
TATAAG
GCCGCA
CGGAGC
CAGCGG
ATCGAG
CTCCGG
TATCAT
ATGTAA
TACAAA
GGCAGC
TTATCA
ATTGTT
CGGGGT
GCCTGC