

log10(Number of reads)

1000

10

CTGGGT
GGTAAG
AAAAAA
ATAGGT
AATGTA
TTTATG
CAACGG
GCCCTT
AACATA
GTGGGG
TGATAA
GGCGGA
CGGCTG
GTGGGG
ACCCGG
AAACAT
AGCCGC
TAACAA
TCCAAC
TTAACT
GGTCGC
TTGGAT
ATGAT
AATG
GGGGGT
GAGGGC
GAGCGG
GGGACC
ATAGT
CGCCTC
TAAAC
CGTCGC
GTTAAA
GTCAAG
ACTAAA
GCCGCA
TGCGCG
GGGTGG
TAGAAT
CCTCGG
AATTTC
CTCTCC
GGACAT
TTGTCC
TCGGGG
CTGGGG
GGGGCT
TCTAAT
CCACGG
CTAAAA
TGTAT
CGGGTC
ATTATC
CGCAG
AGAAT
CGCGTG
ACGGCG
TTTTAG
CCCGAG
AATGA
ATTTTG
GATTA
TATTAC
CGACGG
GAAGAC
CATCAG
GGCAGG
CCCGAC
GGCGCT
CGACTT
AGCGGG
TTGTTA
CTTAAT
CATAAA
GAATAT
TCAAAA
AATCA
AGTATA
AAGTTA
TAATAG
TTACTA
TTCAAT
GCTGGG
GCAGGC
TATAAG
GCCCA
CGGAGC
CAGCGC
ATCGAG
CTCCGG
TATCAT
ATGTA
TACAAA
GGCAGG
TTATCA
ATTGTT
CGGGT
GCCTGC