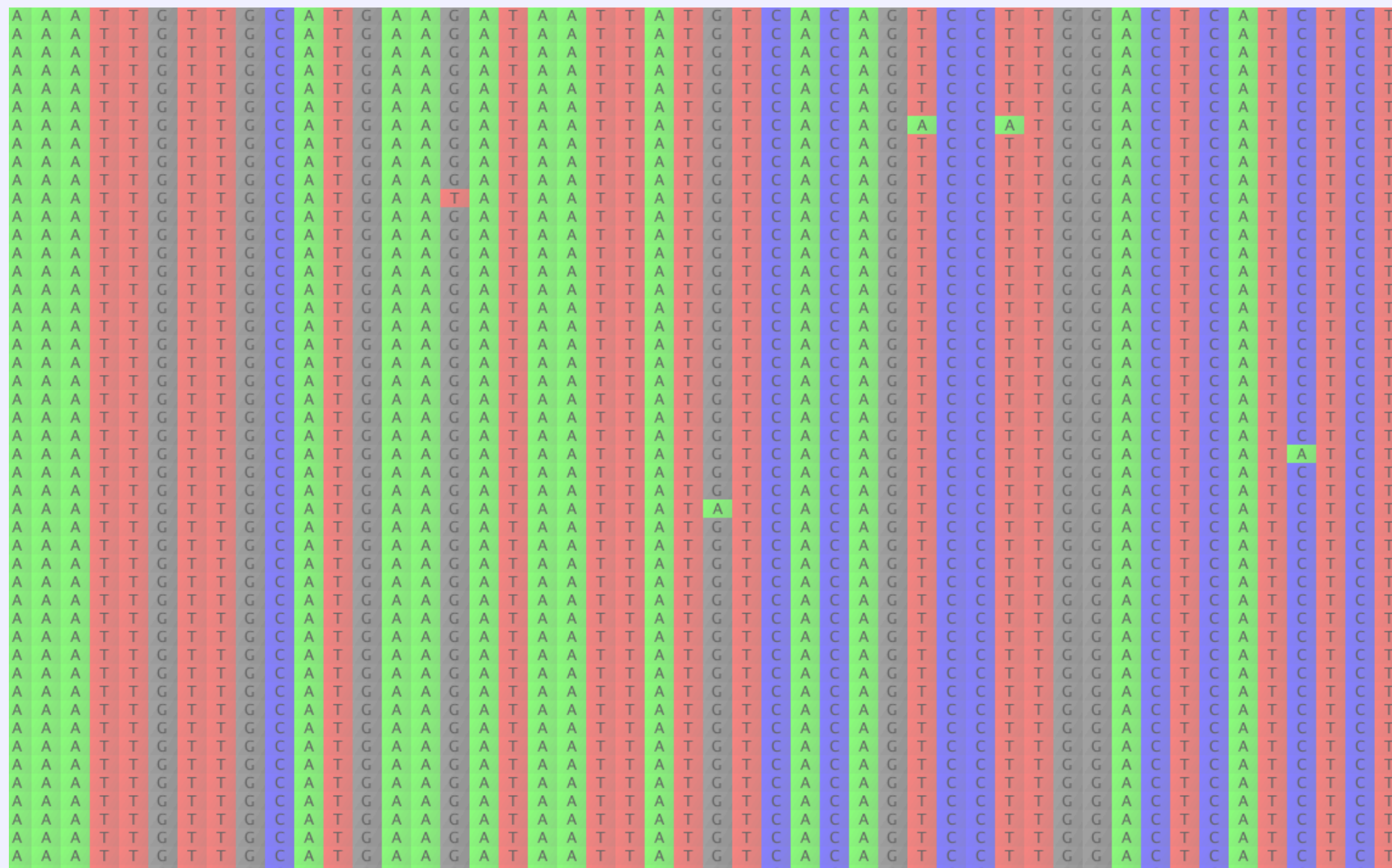


fastq reads

UCE 4284



ABYSS contig

A A A T T G T T R G C A T G A A G A T A A T T A T G T C A C A G T C C T T G G A C T C M A T C T C T

phased allele0

A A A T T G T T - G C A T G A A G A T A A T T A T G T C A C A G T C C T T G G A C T C - A T C T C T

phased allele1

A A A T T G T T - G C A T G A A G A T A A T T A T G T C A C A G T C C T T G G A C T C - A T C T C T

IUPAC consensus

A A A T T G T T - G C A T G A A G A T A A T T A T G T C A C A G T C C T T G G A C T C - A T C T C T

ABYSS-inserted base call