



AAAAC+GTTT



AAAAG+CTTT



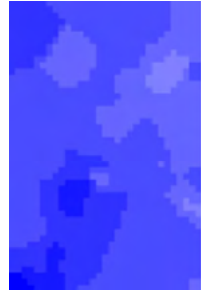
AAAAT+ATTT



AAACA+TGTT



AAACC+GGTT



AAACG+CGTT



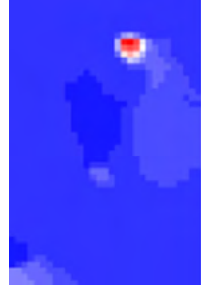
AAACT+AGTT



AAAGA+TC TT



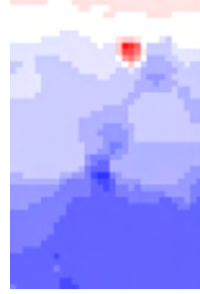
AAAGC+GCTT



AAAGG+CCTT



AAAGT+ACTT



AAATA+TATT



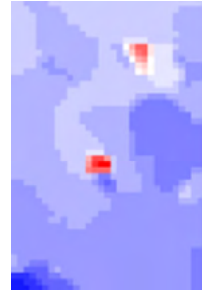
AAATC+GATT



AAATG+CATT



AAATT+AATT



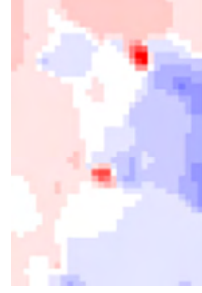
AACAA+TTGTT



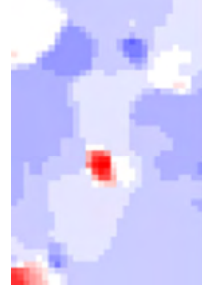
AACAC+GTGTT



AACAG+CTGTT



AACAT+ATGTT



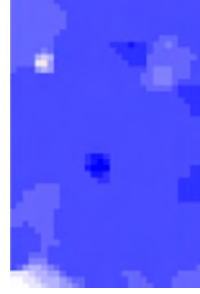
AACCA+TGGTT



AACCC+GGTT



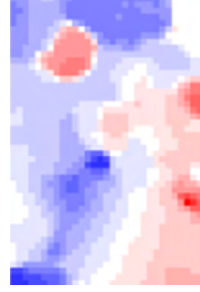
AACCG+CGTT



AACCT+AGGTT



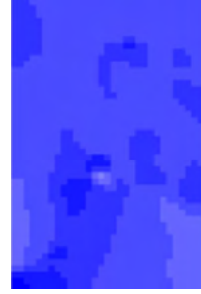
AACGA+TCGTT



AACGC+GCGTT



AACGG+CCGTT



AACGT+ACGTT



AACTA+TAGTT



AACTC+GAGTT



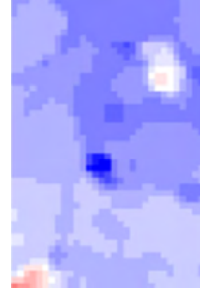
AACAG+CTCCT



AACTT+AAGTT



AAGAA+TTCTT



AAGAC+GTCCT



AAGAG+CTCCT



AAGAT+ATCCT







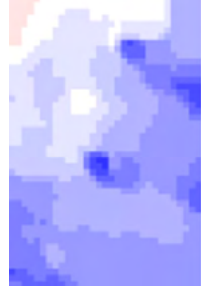
ACTAA+TTAGT



ACTAC+GTAGT



ACTAG+CTAGT



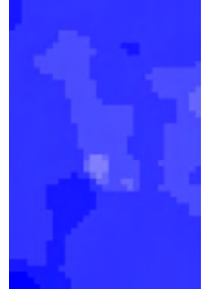
ACTAT+ATAGT



ACTCA+TGAGT



ACTCC+GGAGT



ACTCG+CGAGT



ACTCT+AGAGT



ACTGA+TCAGT



ACTGC+GCAGT



ACTGG+CCAGT



ACTTA+TAAGT



ACTTC+GAAGT



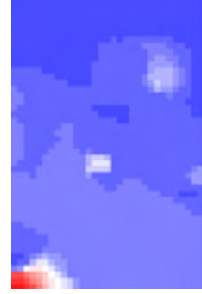
ACTTG+CAAGT



AGAAA+TTTCT



AGAAC+GTTCT



AGAAG+CTTCT



AGAAT+ATTCT



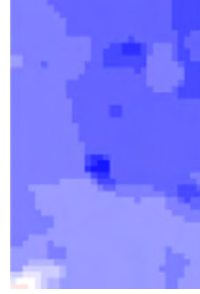
AGACA+TGCTCT



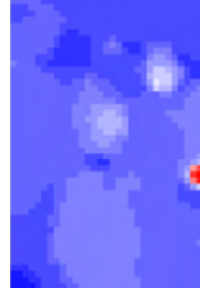
AGACC+GGTCT



AGACG+CGTCT



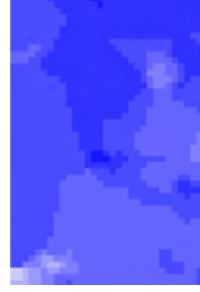
AGACT+AGTCT



AGAGA+TCTCT



AGAGC+GCTCT



AGAGG+CCTCT



AGATA+TATCT



AGATC+GATCT



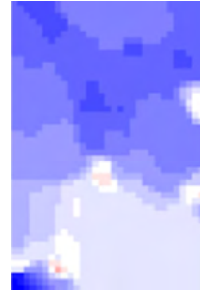
AGATG+CATCT



AGCAA+TTGCT



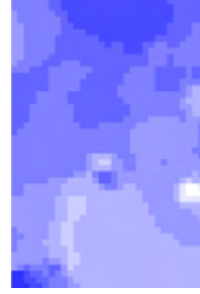
AGCAC+GTGCT



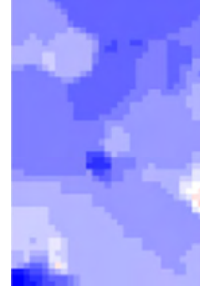
AGCAG+CTGCT



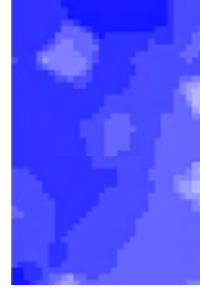
AGCAT+ATGCT



AGCCA+TGGCT



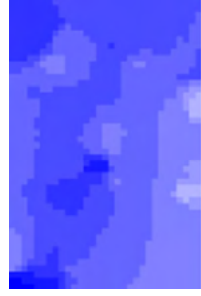
AGCCC+GGGCT



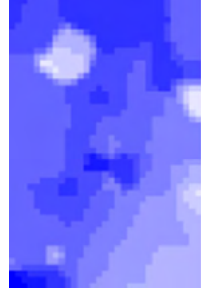
AGCCG+CGGCT



AGCCT+AGGCT



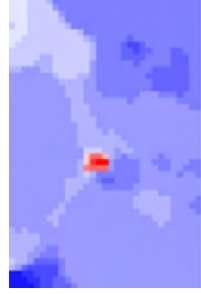
AGCGA+TCGCT



AGCGC+CCGCT



AGCGG+CCGCT



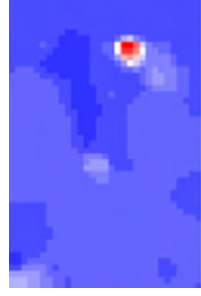
AGCTA+TAGCT



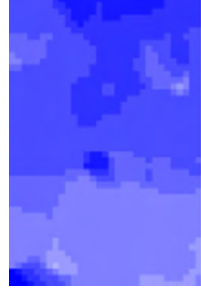
AGCTC+GAGCT



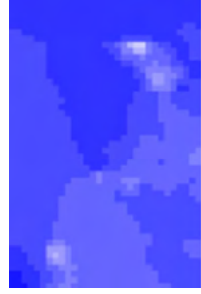
AGCTG+CAGCT



AGGAA+TTCCT



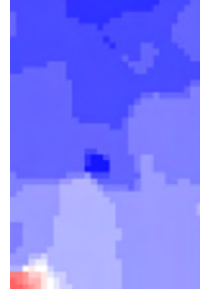
AGGAC+GTCCT



AGGAG+CTCCT



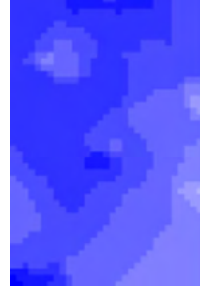
AGGAT+ATCCT



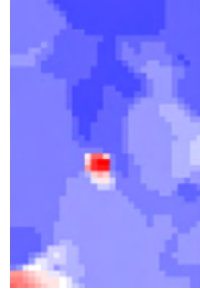
AGGCA+TGCCT



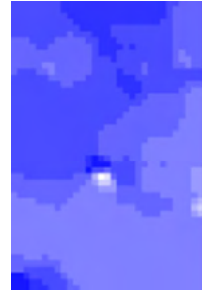
AGGCC+GGCCT



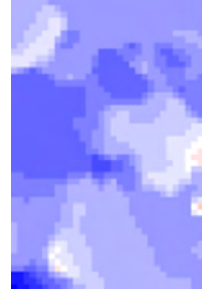
AGGCG+CGCCT



AGGGA+TCCCT



AGGGC+GCCCT



AGGGG+CCCCT



AGGTA+TACCT



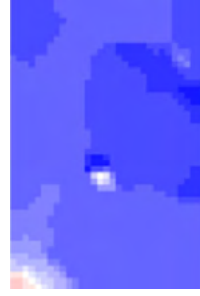
AGGTC+GACCT



AGGTG+CACCT



AGTAA+TTACT



AGTAC+GTACT



AGTAG+CTACT



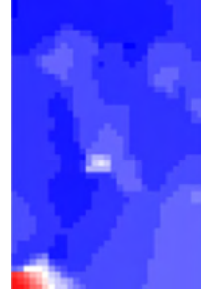
AGTAT+ATACT



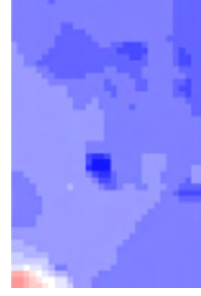
AGTCA+TGACT



AGTCC+GGACT



AGTCG+CGACT



AGTGA+TCACT



AGTGC+GCACT



AGTGG+CCACT



AGTTA+TAACT



AGTTC+GAACT



AGTTG+CAACT



ATAAA+TTTAT



ATAAC+GTTAT

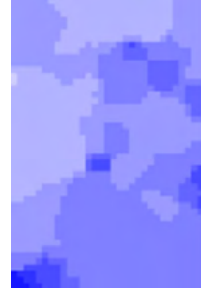




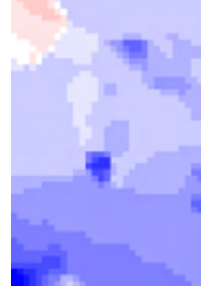
ATGTG+CACAT



ATTAA+TTAAT



ATTAC+GTAAT



ATTAG+CTAAT



ATTCA+TGAAT



ATTCC+GGAAT



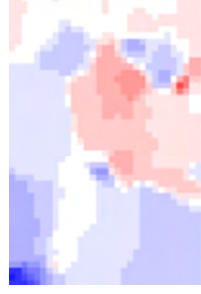
ATTCG+CGAAT



ATTGA+TCAAT



ATTGC+GCAAT



ATTGG+CCAAT



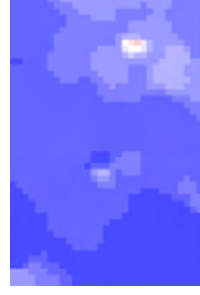
ATTTA+TAAAT



ATTTC+GAAAT



ATTTG+CAAAT



CAAAA+TTTTG



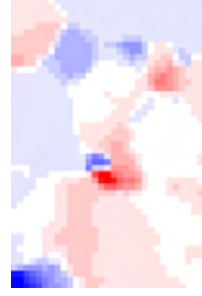
CAAAC+GTTTG



CAAAG+CTTTG



CAACA+TGTTG



CAACC+GGTTG



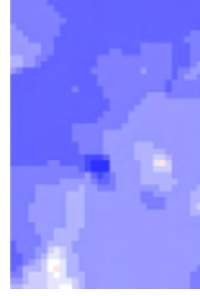
CAACG+CGTTG



CAAGA+TCTTG



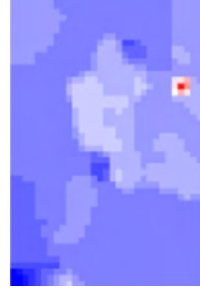
CAAGC+GCTTG



CAAGG+CCTTG



CAATA+TATTG



CAATC+GATTG



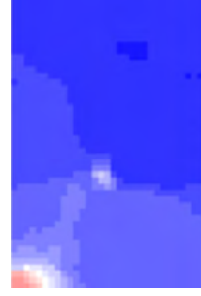
CAATG+CATTG



CACAA+TTGTG



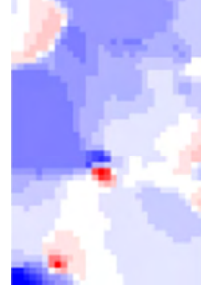
CACAC+GTGTG



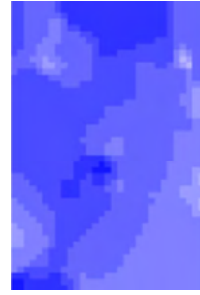
CACAG+CTGTG



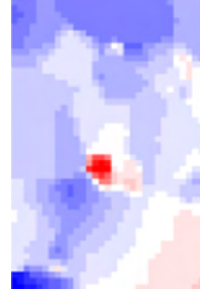
CACCA+TGGTG



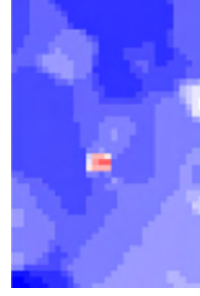
CACCC+GGGTG



CACCG+CGGTG



CACGA+TCGTG



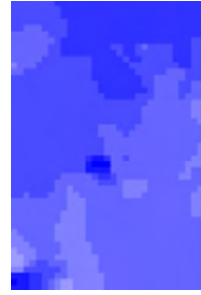
CACGC+GCGTG



CACGG+CCGTG



CACTA+TAGTG



CACTC+GAGTG



CACTG+CAGTG



CAGAA+TTCTG



CAGAC+GTCTG



CAGAG+CTCTG



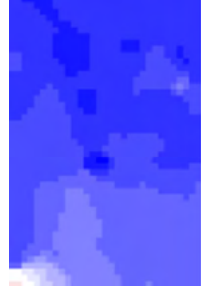
CAGCA+TGCTG



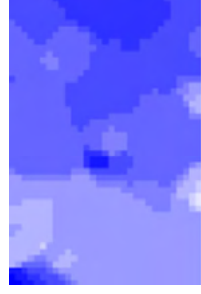
CAGCC+GGCTG



CAGCG+CGCTG



CAGGA+TCCTG



CAGGC+GCCTG



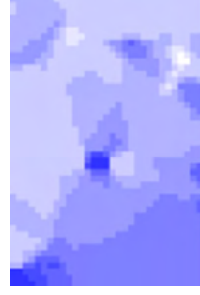
CAGGG+CCCTG



CAGTA+TACTG



CAGTC+GACTG



CATAA+TTATG



CATAC+GTATG



CATAG+CTATG



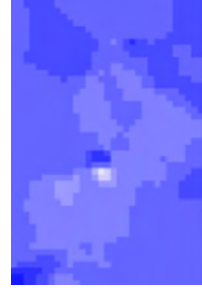
CATCA+TGATG



CATCC+GGATG



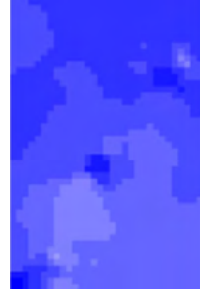
CATCG+CGATG



CATGA+TCATG



CATGC+GCATG



CATGG+CCATG



CATT+TAATG



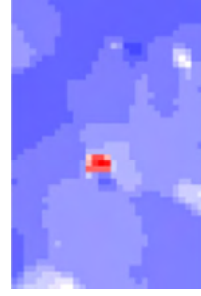
CATT+GAATG



CAAAA+TTTTGG



CCAAC+GTTGG



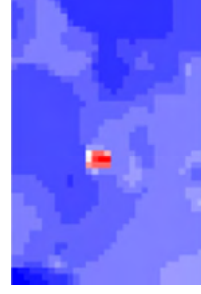
CCAAG+CTTGG



CCACA+TGTGG



CCACC+GGTGG



CCACG+CGTGG



CCAGA+TCTGG



CCAGC+GCTGG



CCAGG+CCTGG

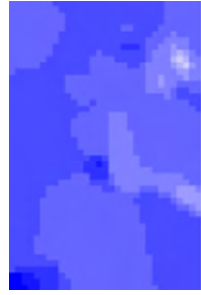


CCATA+TATGG



CCATC+GATGG





CCCAA+TTGGG



CCCAC+GTGGG



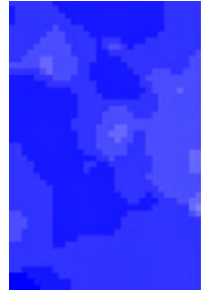
CCCAG+CTGGG



CCCCA+TGGGG



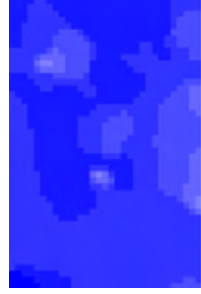
CCCCC+GGGGG



CCCCG+CGGGG



CCCGA+TGGGG



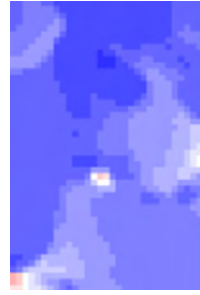
CCCCG+GCGGG



CCCCG+CCGGG



CCCTA+TAGGG



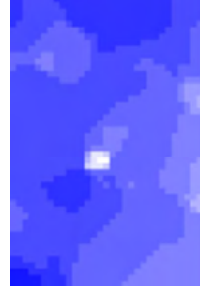
CCCTC+GAGGG



CCGAA+TTCGG



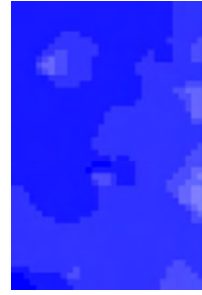
CCGAC+GTCGG



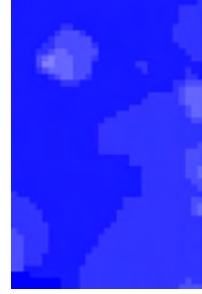
CCGAG+CTCGG



CCGCA+TGC GG



CCGCC+GGCGG



CCGCG+CGCGG



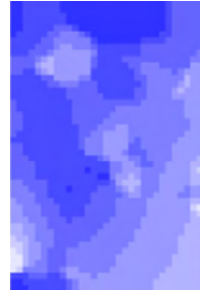
CCGGA+TCCGG



CCGGC+GCCGG



CCGTA+TAGGG



CCGTC+GACGG



CCTAA+TTAGG



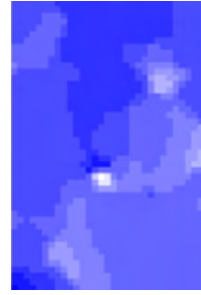
CCTAC+GTAGG



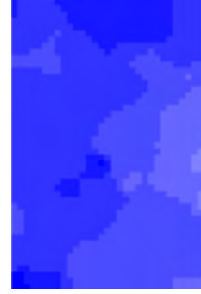
CCTAG+CTAGG



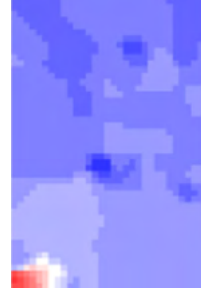
CCTCA+TGAGG



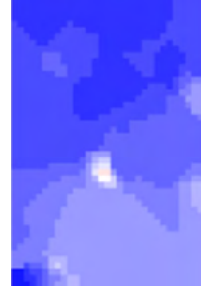
CCTCC+GGAGG



CCTCG+CGAGG



CCTGA+TCAGG



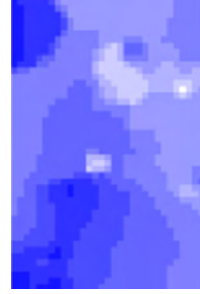
CCTGC+GCAGG



CCTTA+TAAGG



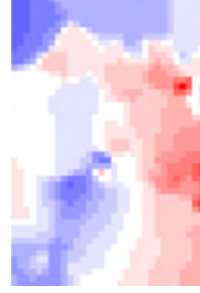
CCTTC+GAAGG



CGAAA+TTTCG



CGAAC+GTTCC

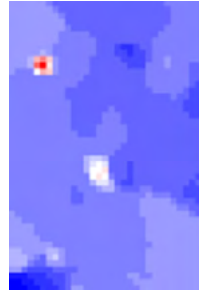


CGAAG+CTTCC



CGACA+TGTCG





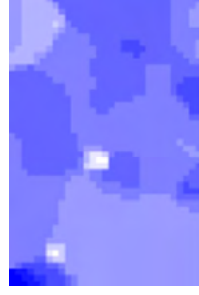
CTAAC+GTTAG



CTAAG+CTTAG



CTACA+TGTAG



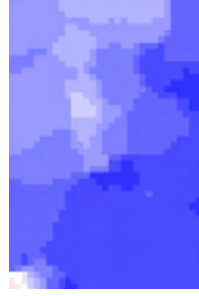
CTACC+GGTAG



CTAGA+TCTAG



CTAGC+GCTAG



CTATA+TATAG



CTATC+GATAG



CTCAA+TTGAG



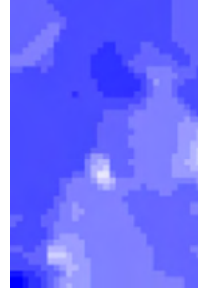
CTCAC+GTGAG



CTCAG+CTGAG



CTCCA+TGGAG



CTCTC+GAGAG



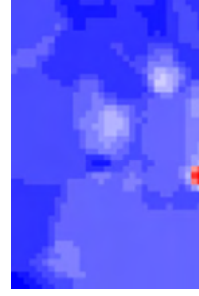
CTCCC+GGGAG



CTCGC+GCGAG



CTCTA+TAGAG



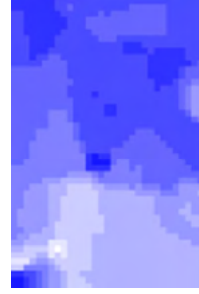
CTCTC+GAGAG



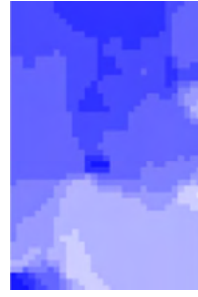
CTGAA+TTCAG



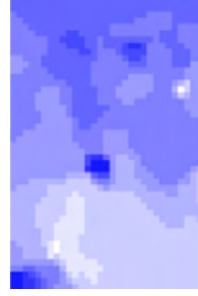
CTGAC+GTCAG



CTGCA+TGCAG



CTGCC+GGCAG



CTGGA+TCCAG



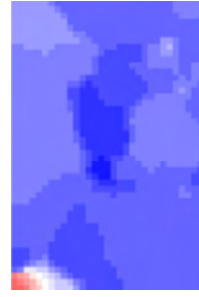
CTGGC+GCCAG



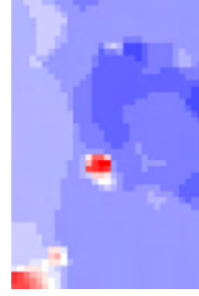
CTGTA+TACAG



CTGTC+GACAG



CTTAA+TTAAG



CTTAC+GTAAG



CTTCA+TGAAG



CTTCC+GGAAG



CTTGA+TCAAG



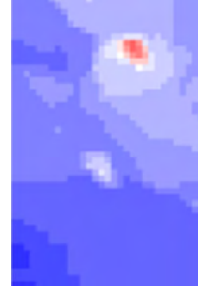
CTTGC+GCAAG



CTTTA+TAAAG



CTTTC+GAAAG



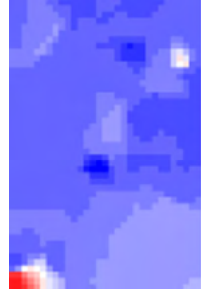
GAAAA+TTTTTC



GAAAC+GTTTC



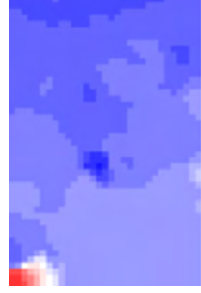
GAACA+TGTTTC



GAACC+GGTTC



GAAGA+TCCTTC



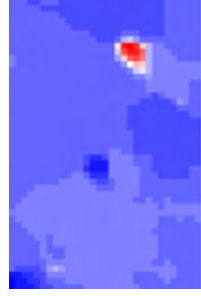
GAAGC+GCTTC



GAATA+TATTC



GAATC+GATTC



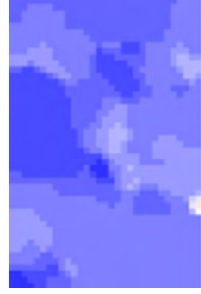
GACAA+TTGTC



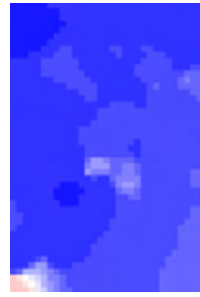
GACAC+GTGTC



GACCA+TGGTC



GACCC+GGGTC



GACGA+TCGTC



GACGC+GCGTC



GACTA+TAGTC



GACTC+GAGTC



GAGAA+TTCTC



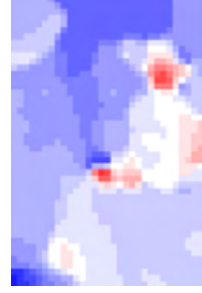
GAGAC+GTCTC



GAGCA+TGCTC



GAGCC+GGCTC



GAGGA+TCCTC



GAGGC+GCCTC



GAGTA+TACTC



GATAA+TTATC



GATAC+GTATC



GATCA+TGATC



GATCC+GGATC



GATGA+TCATC



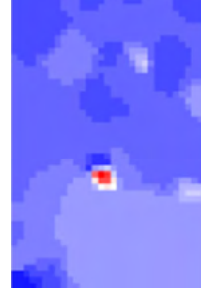
GATGC+GCATC



GATTA+TAATC



GCAAA+TTTGC



GCAAC+GTTGC



GCACA+TGTGC



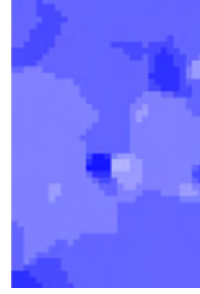
GCACC+GGTGC



GCAGA+TCTGC



GCAGC+GCTGC

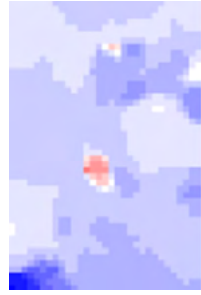


GCATA+TATGC





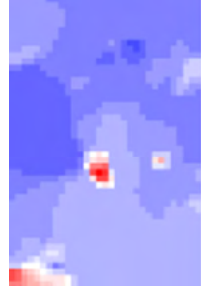
GGGTA+TACCC



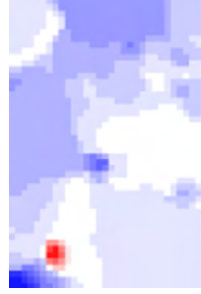
GGTAA+TTACC



GGTAC+GTACC



GGTCa+TGACC



GGTGA+TCACC



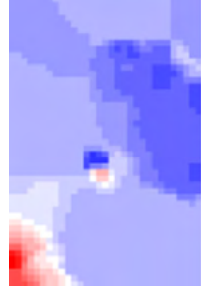
GGTTA+TAACC



GTAAA+TTTAC



GTAAC+GTTAC



GTACA+TGTAC



GTAGA+TCTAC



GTATA+TATAC



GTCAA+TTGAC



GTCAC+GTGAC



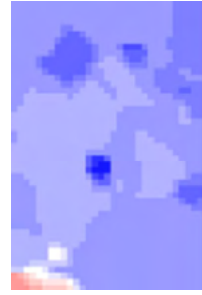
GTCCA+TGGAC



GTCGA+TCGAC



GTCCTA+TAGAC



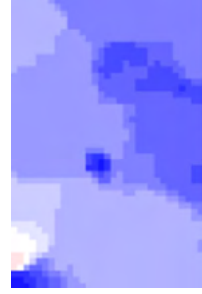
GTGAA+TTCAC



GTGCA+TGCAC



GTGGA+TCCAC



GTGTA+TACAC



GTTAA+TTAAC



GTTCA+TGAAC



GTTGA+TCAAC



GTTTA+TAAAC



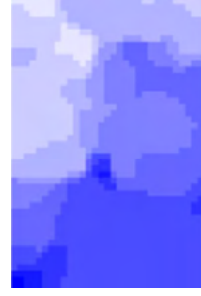
TAAAA+TTTTA



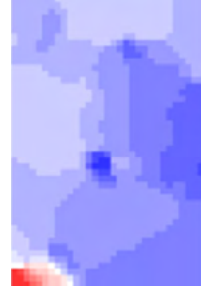
TAACA+TGTTA



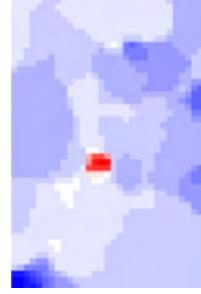
TAAGA+TCTTA



TAATA+TATTA



TACAA+TTGTA



TACCA+TGGTA



TACGA+TCGTA



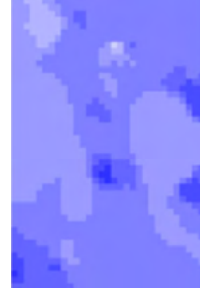
TACTA+TAGTA



TAGAA+TTCTA



TAGCA+TGCTA



TAGGA+TCCTA

