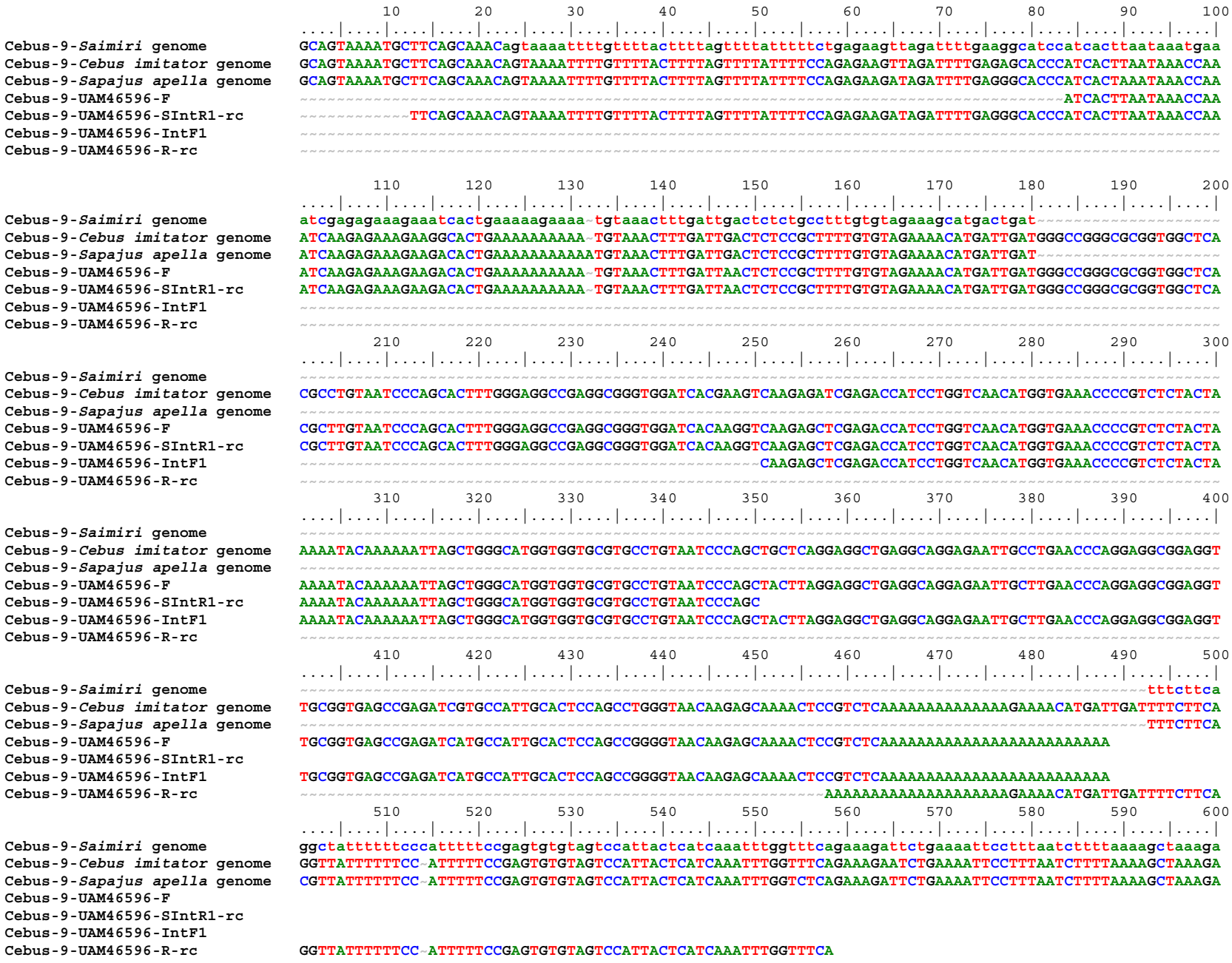
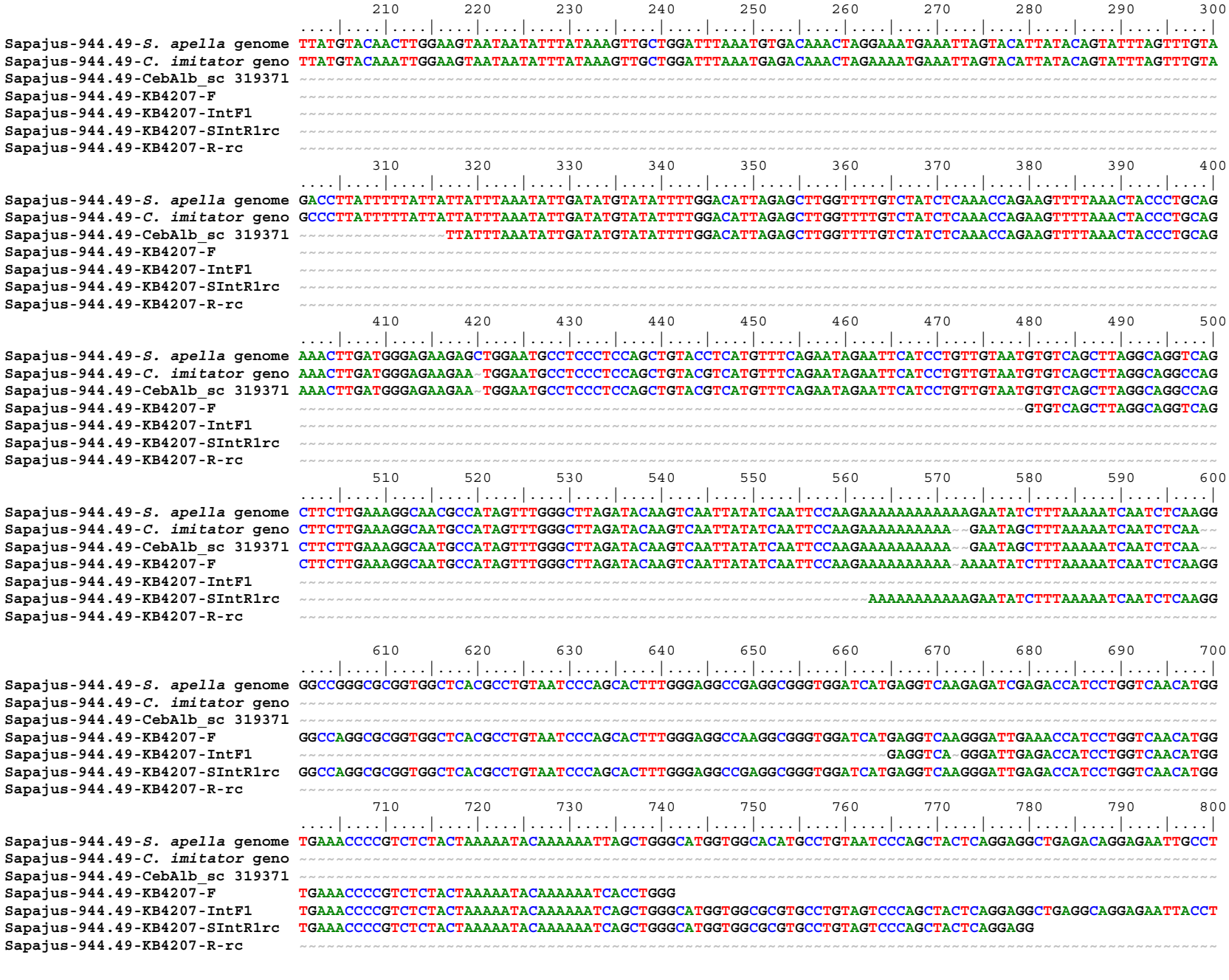
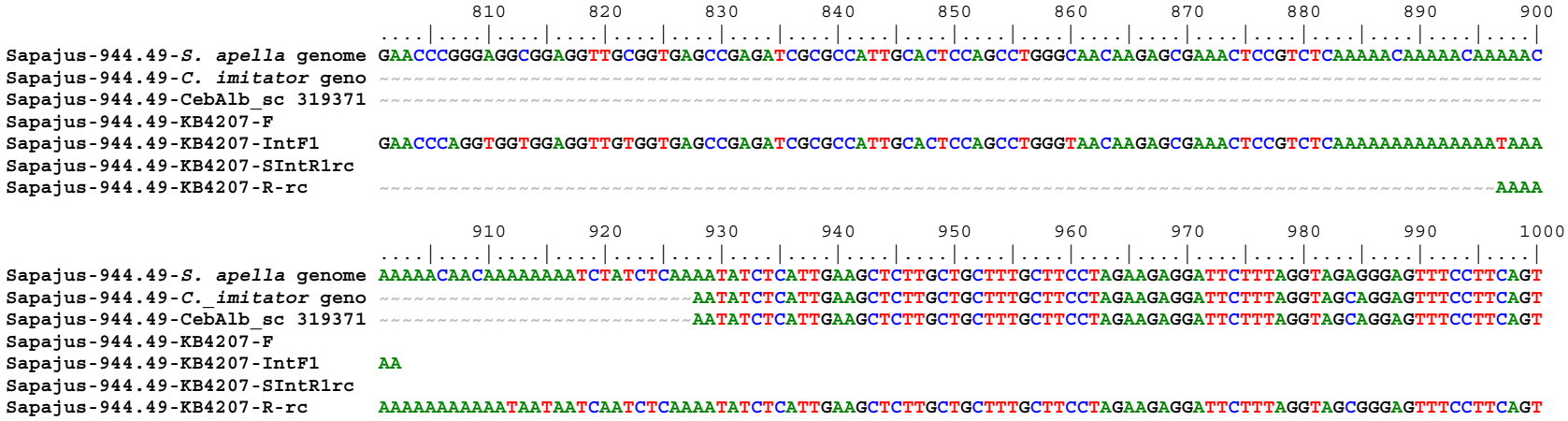
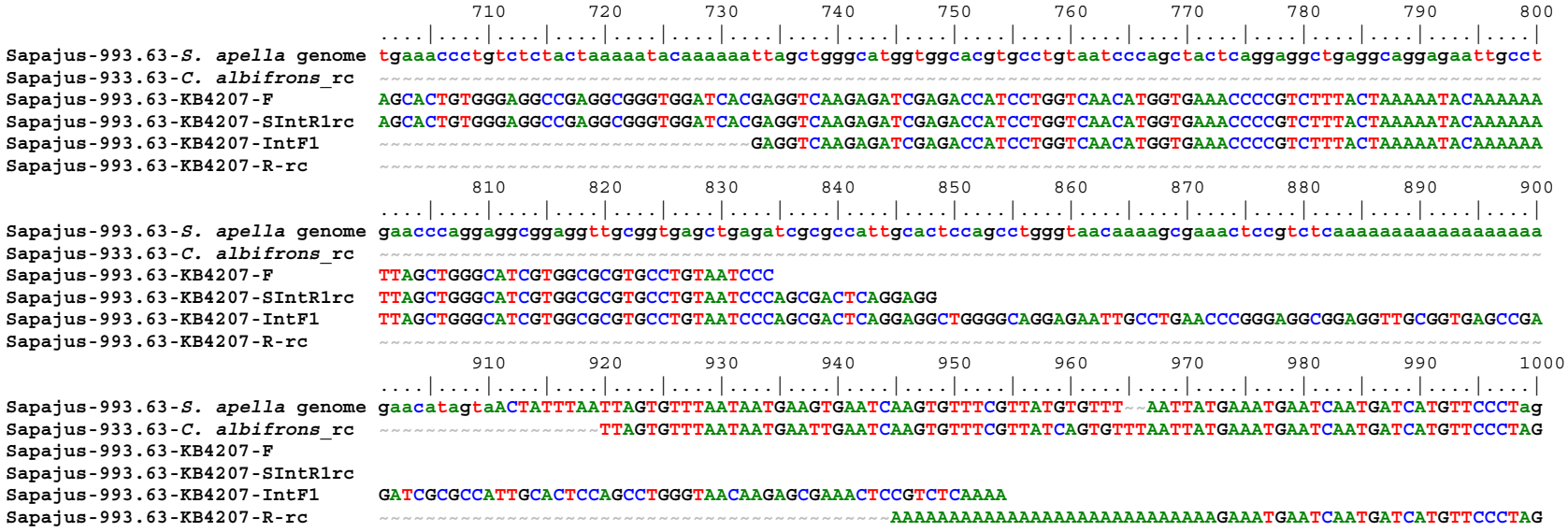
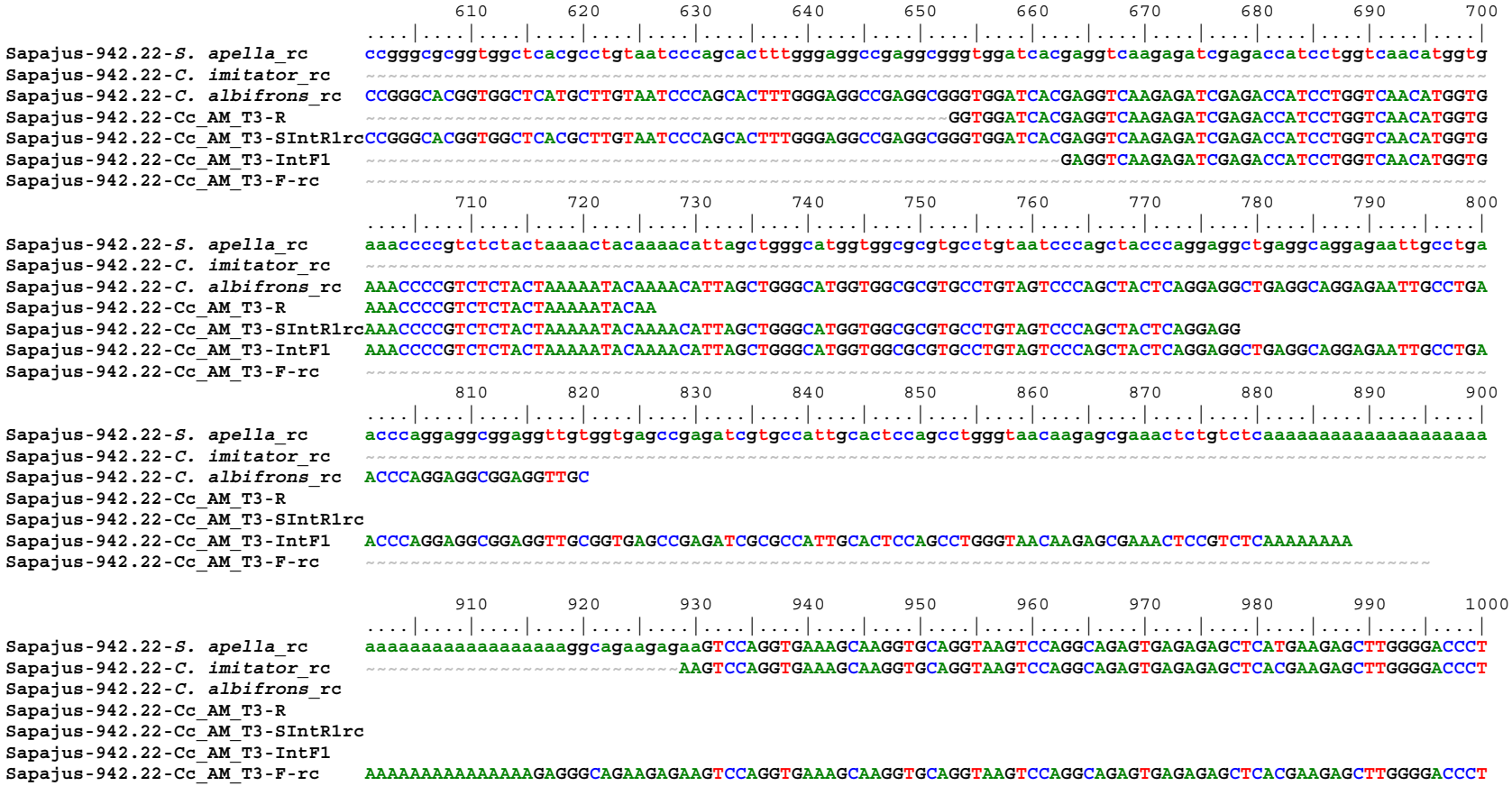
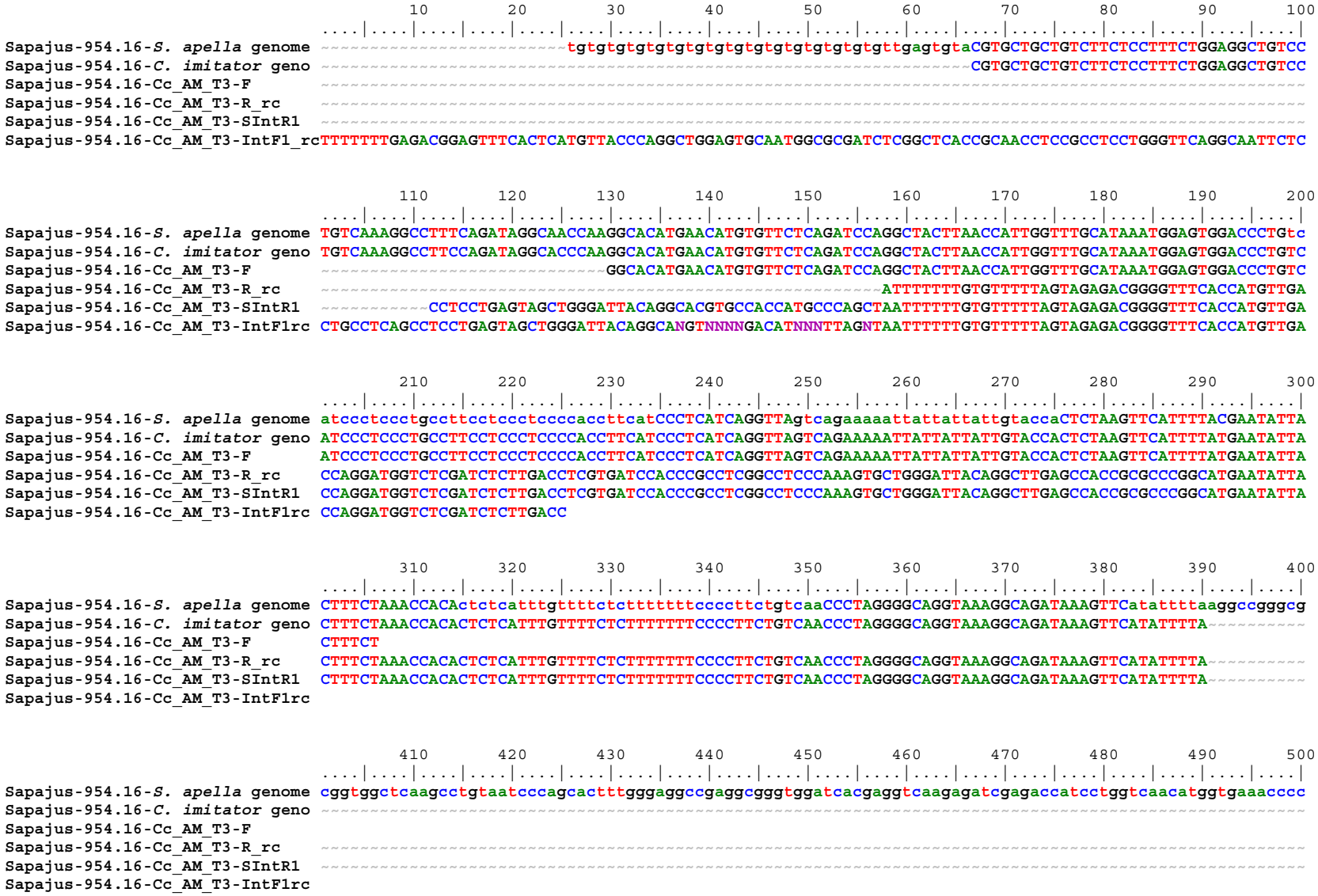

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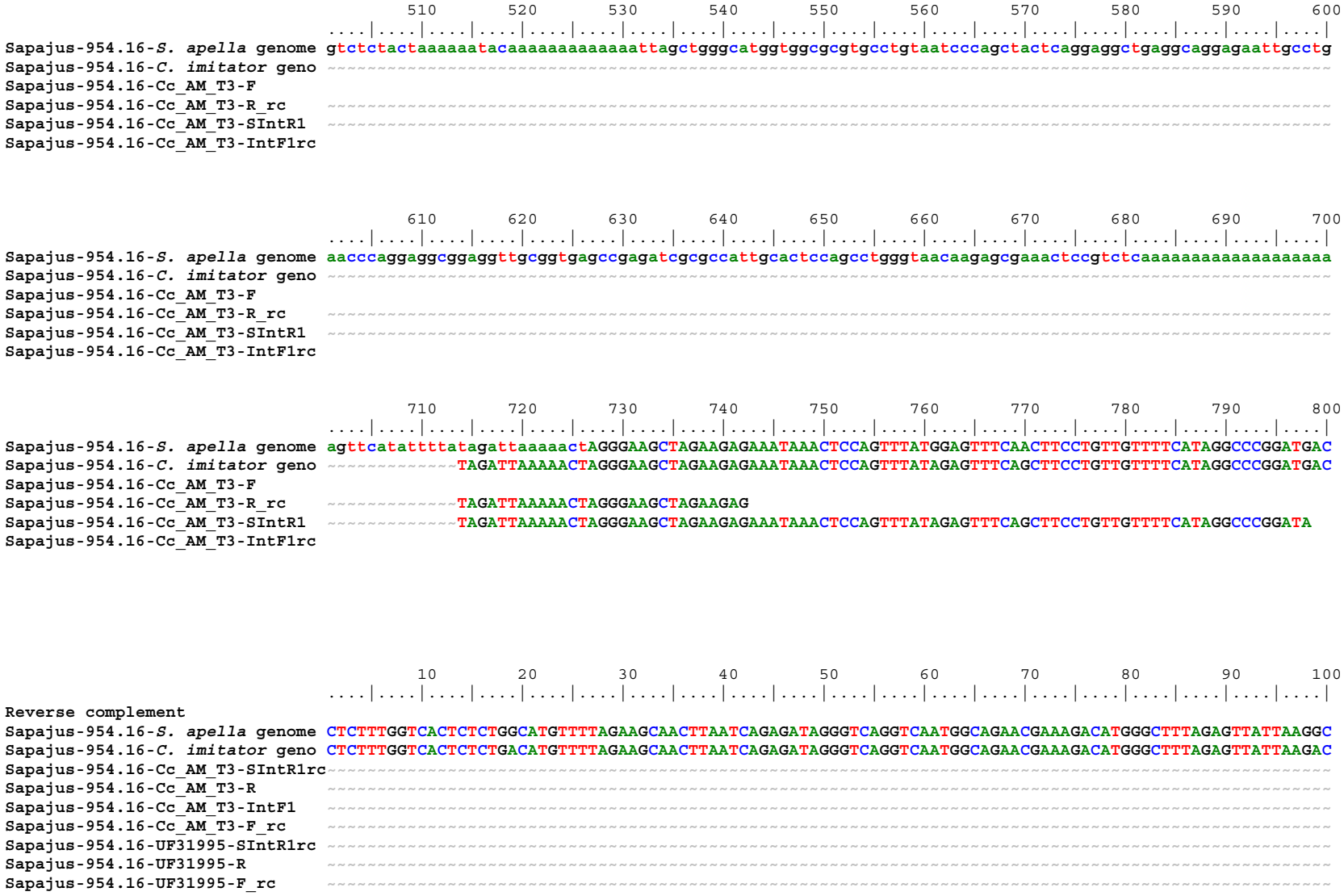

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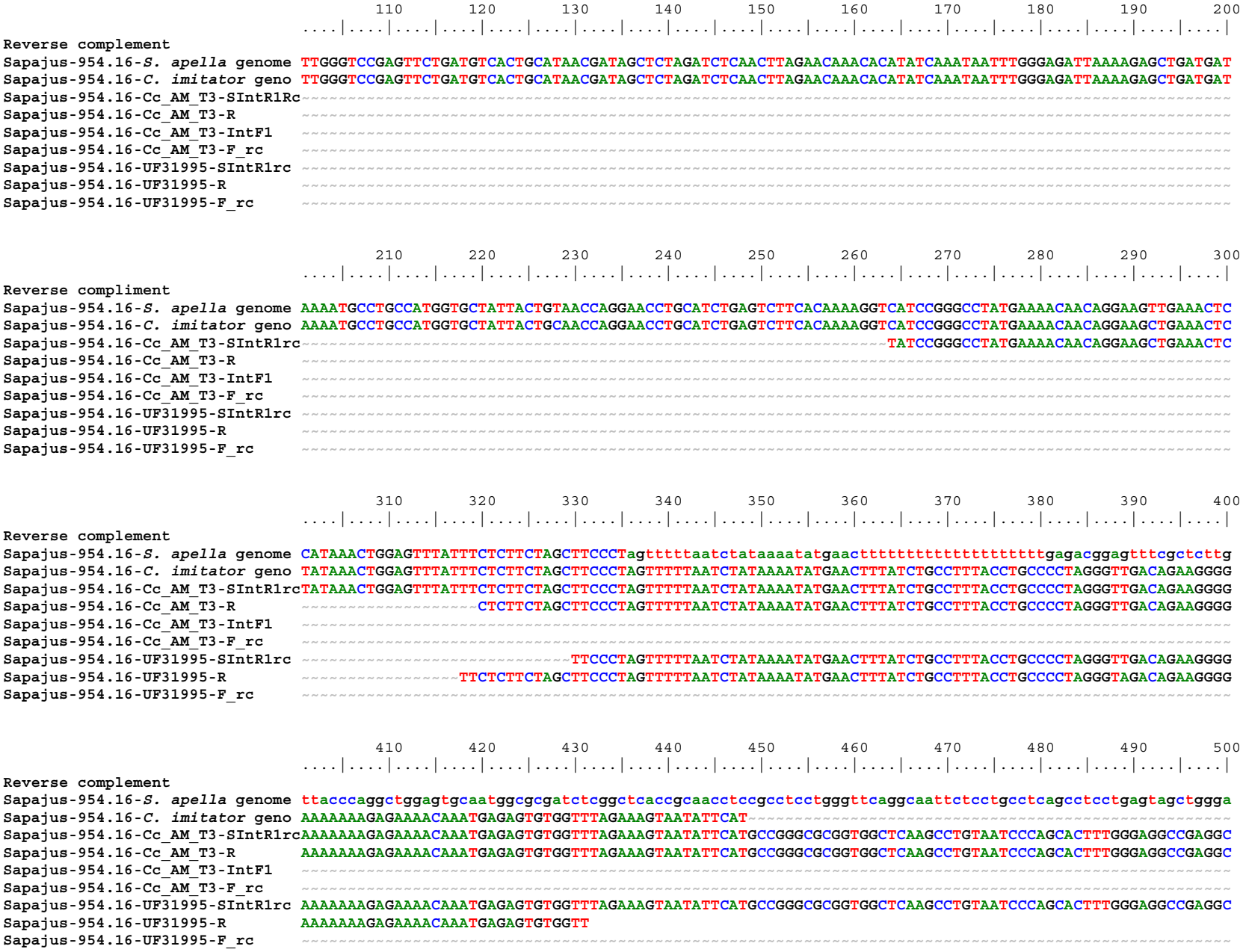

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Sapajus-944.49-KB4207-F
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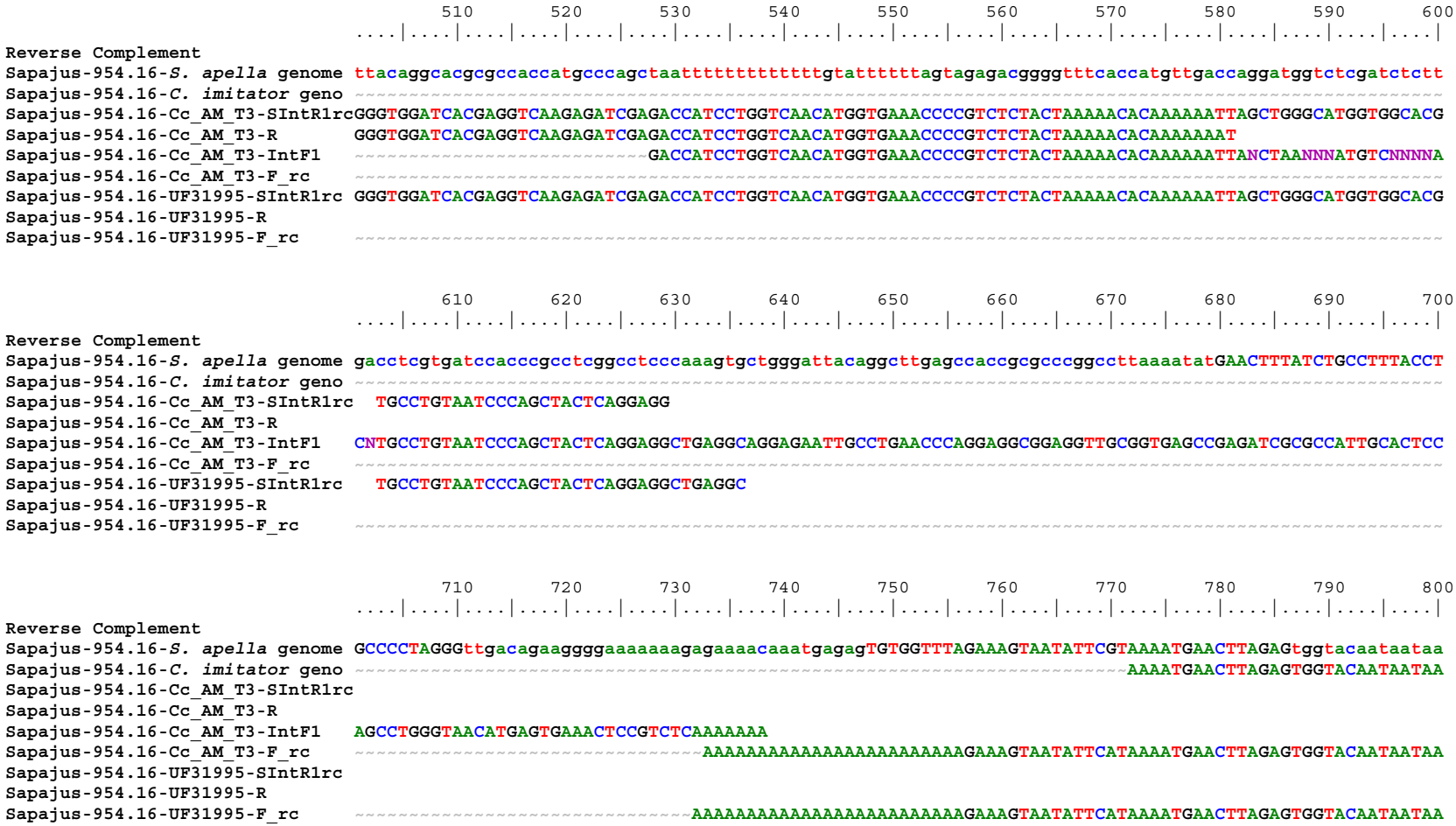

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Sapajus-954.16-C. imitator geno
Sapajus-954.16-Cc_AM_T3-F
Sapajus-954.16-Cc_AM_T3-R_rc
Sapajus-954.16-Cc_AM_T3-SIntR1
Sapajus-954.16-Cc_AM_T3-IntF1rc
710 720 730 740 750 760 770 780 790 800
Sapajus-954.16-S. apella genome agttcatattttatagattaaaaactAGGGAAGCTAGAAGAGAAATAAACTCCAGTTTATGGAGTTTCAACTTCCTGTTGTTTTCATAGGCCCGGATGAC
Sapajus-954.16-C. imitator geno TAGATTAAAAACTAGGGAAGCTAGAAGAGAAATAAACTCCAGTTTATAGAGTTTCAGCTTCCTGTTGTTTTCATAGGCCCGGATGAC
Sapajus-954.16-Cc_AM_T3-F
Sapajus-954.16-Cc_AM_T3-R_rc TAGATTAAAAACTAGGGAAGCTAGAAGAG
Sapajus-954.16-Cc_AM_T3-SIntR1 TAGATTAAAAACTAGGGAAGCTAGAAGAGAAATAAACTCCAGTTTATAGAGTTTCAGCTTCCTGTTGTTTTCATAGGCCCGGATA
Sapajus-954.16-Cc_AM_T3-IntF1rc
10 20 30 40 50 60 70 80 90 100
Reverse complement
Sapajus-954.16-S. apella genome CTCTTTGGTCACTCTCTGGCATGTTTTAGAAGCAACTTAATCAGAGATAGGGTCAGGTCAATGGCAGAACGAAAGACATGGGCTTTAGAGTTATTAAGGC
Sapajus-954.16-C. imitator geno CTCTTTGGTCACTCTCTGACATGTTTTAGAAGCAACTTAATCAGAGATAGGGTCAGGTCAATGGCAGAACGAAAGACATGGGCTTTAGAGTTATTAAGAC
Sapajus-954.16-Cc_AM_T3-SIntR1rc
Sapajus-954.16-Cc_AM_T3-R
Sapajus-954.16-Cc_AM_T3-IntF1
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc


110 120 130 140 150 160 170 180 190 200
Reverse complement
Sapajus-954.16-S. apella genome TTGGGTCCGAGTTCTGATGTCACTGCATAACGATAGCTCTAGATCTCAACTTAGAACAAACACATATCAAATAATTTGGGAGATTAAAAGAGCTGATGAT
Sapajus-954.16-C. imitator geno TTGGGTCCGAGTTCTGATGTCACTGCATAACGATAGCTCTAGATCTCAACTTAGAACAAACACATATCAAATAATTTGGGAGATTAAAAGAGCTGATGAT
Sapajus-954.16-Cc_AM_T3-SIntR1Rc
Sapajus-954.16-Cc_AM_T3-R
Sapajus-954.16-Cc_AM_T3-IntF1
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc
210 220 230 240 250 260 270 280 290 300
Reverse compliment
Sapajus-954.16-S. apella genome AAAATGCCTGCCATGGTGCTATTACTGTAACCAGGAACCTGCATCTGAGTCTTCACAAAAGGTCATCCGGGCCTATGAAAACAACAGGAAGTTGAAACTC
Sapajus-954.16-C. imitator geno AAAATGCCTGCCATGGTGCTATTACTGCAACCAGGAACCTGCATCTGAGTCTTCACAAAAGGTCATCCGGGCCTATGAAAACAACAGGAAGCTGAAACTC
Sapajus-954.16-Cc_AM_T3-SIntR1rc TATCCGGGCCTATGAAAACAACAGGAAGCTGAAACTC
Sapajus-954.16-Cc_AM_T3-R
Sapajus-954.16-Cc_AM_T3-IntF1
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc
310 320 330 340 350 360 370 380 390 400
Reverse complement
Sapajus-954.16-S. apella genome CATAAACTGGAGTTTATTTCTCTTCTAGCTTCCCTagtttttaatctataaaaatatgaacttttttttttttttttttgagacggagtttcgctcttg
Sapajus-954.16-C. imitator geno TATAAACTGGAGTTTATTTCTCTTCTAGCTTCCCTAGTTTTTAATCTATAAAATATGAACTTTATCTGCCTTTACCTGCCCCTAGGGTTGACAGAAGGGG
Sapajus-954.16-Cc_AM_T3-SIntR1rcTATAAACTGGAGTTTATTTCTCTTCTAGCTTCCCTAGTTTTTAATCTATAAAATATGAACTTTATCTGCCTTTACCTGCCCCTAGGGTTGACAGAAGGGG
Sapajus-954.16-Cc_AM_T3-R CTCTTCTAGCTTCCCTAGTTTTTAATCTATAAAATATGAACTTTATCTGCCTTTACCTGCCCCTAGGGTTGACAGAAGGGG
Sapajus-954.16-Cc_AM_T3-IntF1
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc TTCCCTAGTTTTTAATCTATAAAATATGAACTTTATCTGCCTTTACCTGCCCCTAGGGTTGACAGAAGGGG
Sapajus-954.16-UF31995-R TTCTCTTCTAGCTTCCCTAGTTTTTAATCTATAAAATATGAACTTTATCTGCCTTTACCTGCCCCTAGGGTAGACAGAAGGGG
Sapajus-954.16-UF31995-F_rc
410 420 430 440 450 460 470 480 490 500
Reverse complement
Sapajus-954.16-S. apella genome ttacccaggctggagtgcaatggcgcgatctcggctcaccgcaacctccgcctcctgggttcaggcaattctcctgcctcagcctcctgagtagctgggga
Sapajus-954.16-C. imitator geno AAAAAAAGAGAAAACAAATGAGAGTGTGGTTTAGAAAGTAATATTCAT
Sapajus-954.16-Cc_AM_T3-SIntR1rcAAAAAAAGAGAAAACAAATGAGAGTGTGGTTTAGAAAGTAATATTCATGCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGC
Sapajus-954.16-Cc_AM_T3-R AAAAAAAGAGAAAACAAATGAGAGTGTGGTTTAGAAAGTAATATTCATGCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGC
Sapajus-954.16-Cc_AM_T3-IntF1
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc AAAAAAAGAGAAAACAAATGAGAGTGTGGTTTAGAAAGTAATATTCATGCCGGGCGCGGTGGCTCAAGCCTGTAATCCCAGCACTTTGGGAGGCCGAGGC
Sapajus-954.16-UF31995-R AAAAAAAGAGAAAACAAATGAGAGTGTGGTT
Sapajus-954.16-UF31995-F_rc


510 520 530 540 550 560 570 580 590 600
Reverse Complement
Sapajus-954.16-S. apella genome ttacaggcacgcgccaccatgcccagctaatttttttttttttgtatttttagtagagacggggtttcaccatgttgaccaggatggtctcgatctctt
Sapajus-954.16-C. imitator geno
Sapajus-954.16-Cc_AM_T3-SIntR1rc GGGTGGATCACGAGGTCAAGAGATCGAGACCATCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAAACACAAAAAATTAGCTGGGCATGGTGGCACG
Sapajus-954.16-Cc_AM_T3-R GGGTGGATCACGAGGTCAAGAGATCGAGACCATCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAAACACAAAAAAT
Sapajus-954.16-Cc_AM_T3-IntF1 GACCATCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAAACACAAAAAATTANCTAANNNATGTCNNNNA
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc GGGTGGATCACGAGGTCAAGAGATCGAGACCATCCTGGTCAACATGGTGAAACCCCGTCTCTACTAAAAACACAAAAAATTAGCTGGGCATGGTGGCACG
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc
610 620 630 640 650 660 670 680 690 700
Reverse Complement
Sapajus-954.16-S. apella genome gacctcgtgatccacccgcctcggcctcccaaagtgctgggattacaggcttgagccaccgcgcccggccttaaaatatGAACTTTATCTGCCTTTACCT
Sapajus-954.16-C. imitator geno
Sapajus-954.16-Cc_AM_T3-SIntR1rc TGCCTGTAATCCCAGCTACTCAGGAGG
Sapajus-954.16-Cc_AM_T3-R
Sapajus-954.16-Cc_AM_T3-IntF1 CNTGCCTGTAATCCCAGCTACTCAGGAGGCTGAGGCAGGAGAATTGCCTGAACCCAGGAGGCGGAGGTTGCGGTGAGCCGAGATCGCGCCATTGCACTCC
Sapajus-954.16-Cc_AM_T3-F_rc
Sapajus-954.16-UF31995-SIntR1rc TGCCTGTAATCCCAGCTACTCAGGAGGCTGAGGC
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc
710 720 730 740 750 760 770 780 790 800
Reverse Complement
Sapajus-954.16-S. apella genome GCCCCTAGGGttgacagaaggggaaaaaaagagaaaacaaatgagagTGTGGTTTAGAAAGTAATATTCGTAAAATGAACTTAGAGtggtacaataataa
Sapajus-954.16-C. imitator geno AAAATGAACTTAGAGTGGTACAATAATAA
Sapajus-954.16-Cc_AM_T3-SIntR1rc
Sapajus-954.16-Cc_AM_T3-R
Sapajus-954.16-Cc_AM_T3-IntF1 AGCCTGGGTAACATGAGTGAAACTCCGTCTCAAAAAAA
Sapajus-954.16-Cc_AM_T3-F_rc AAAAAAAAAAAAAAAAAAAAAAAAAGAAAGTAATATTCATAAAATGAACTTAGAGTGGTACAATAATAA
Sapajus-954.16-UF31995-SIntR1rc
Sapajus-954.16-UF31995-R
Sapajus-954.16-UF31995-F_rc AAAAAAAAAAAAAAAAAAAAAAAAAGAAAGTAATATTCATAAAATGAACTTAGAGTGGTACAATAATAA