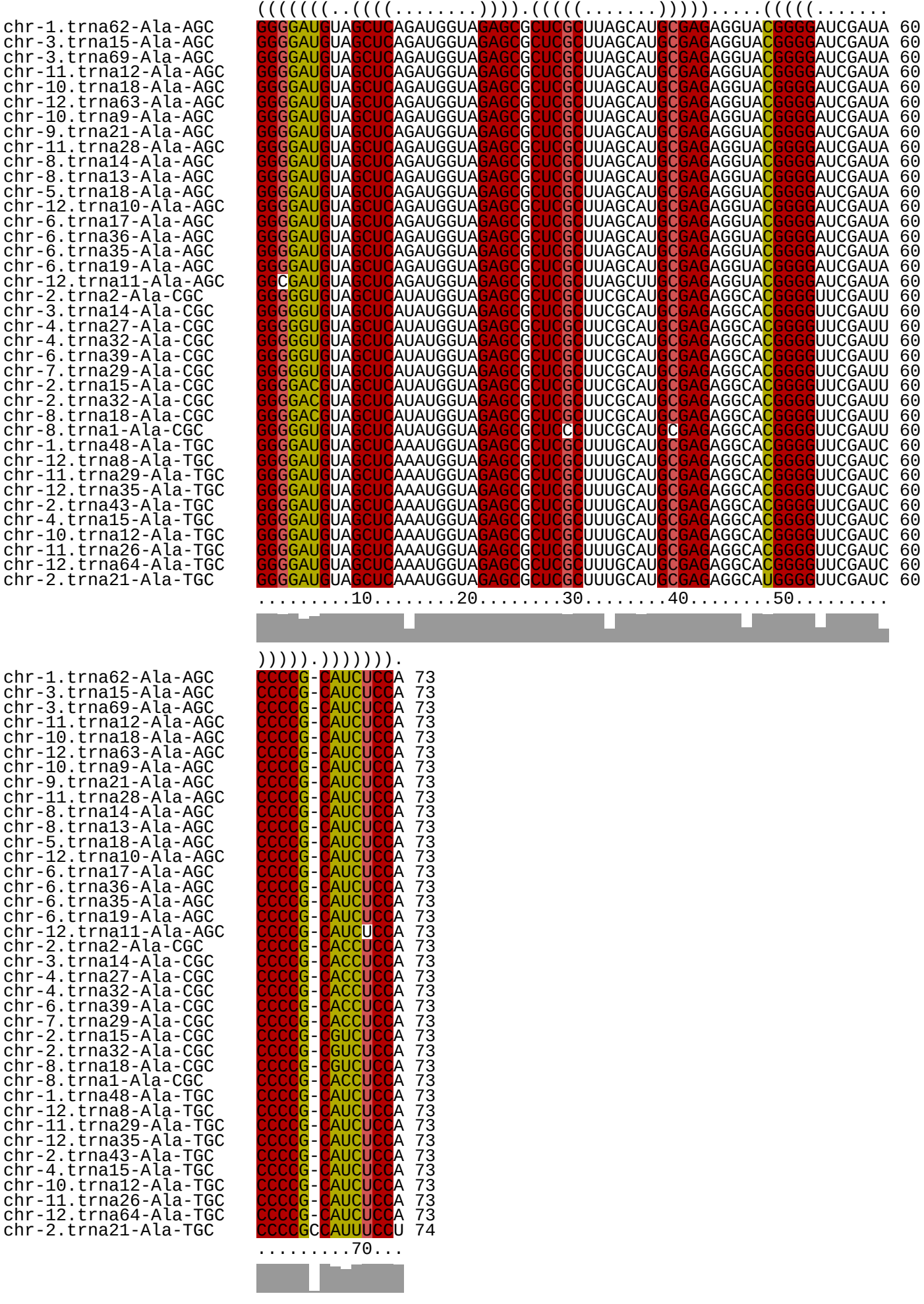
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chr-1.trna62-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-3.trna15-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-3.trna69-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-11.trna12-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-10.trna18-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-12.trna63-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-10.trna9-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-9.trna21-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-11.trna28-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-8.trna14-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-8.trna13-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-5.trna18-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-12.trna10-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-6.trna17-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-6.trna36-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-6.trna35-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-6.trna19-Ala-AGC GGGGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCAUGCGAGAGGUACGGGGAUCGAUA 60
chr-12.trna11-Ala-AGC GGCGAUGUAGCUCAGAUGGUAGAGCGCUCGCUUAGCUUGCGAGAGGUACGGGGAUCGAUA 60
chr-2.trna2-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-3.trna14-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-4.trna27-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-4.trna32-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-6.trna39-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-7.trna29-Ala-CGC GGGGGUGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-2.trna15-Ala-CGC GGGGACGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
chr-2.trna32-Ala-CGC GGGGACGUAGCUCAUAUGGUAGAGCGCUCGCUUCGCAUGCGAGAGGCACGGGGUUCGAUU 60
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chr-1.trna48-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCACGGGGUUCGAUC 60
chr-12.trna8-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCACGGGGUUCGAUC 60
chr-11.trna29-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCACGGGGUUCGAUC 60
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chr-11.trna26-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCACGGGGUUCGAUC 60
chr-12.trna64-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCACGGGGUUCGAUC 60
chr-2.trna21-Ala-TGC GGGGAUGUAGCUCAAAUGGUAGAGCGCUCGCUUUGCAUGCGAGAGGCAUGGGGUUCGAUC 60
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chr-1.trna62-Ala-AGC CCCCG-CAUCUCCA 73
chr-3.trna15-Ala-AGC CCCCG-CAUCUCCA 73
chr-3.trna69-Ala-AGC CCCCG-CAUCUCCA 73
chr-11.trna12-Ala-AGC CCCCG-CAUCUCCA 73
chr-10.trna18-Ala-AGC CCCCG-CAUCUCCA 73
chr-12.trna63-Ala-AGC CCCCG-CAUCUCCA 73
chr-10.trna9-Ala-AGC CCCCG-CAUCUCCA 73
chr-9.trna21-Ala-AGC CCCCG-CAUCUCCA 73
chr-11.trna28-Ala-AGC CCCCG-CAUCUCCA 73
chr-8.trna14-Ala-AGC CCCCG-CAUCUCCA 73
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chr-6.trna17-Ala-AGC CCCCG-CAUCUCCA 73
chr-6.trna36-Ala-AGC CCCCG-CAUCUCCA 73
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chr-3.trna14-Ala-CGC CCCCG-CACCUCCA 73
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chr-1.trna48-Ala-TGC CCCCG-CAUCUCCA 73
chr-12.trna8-Ala-TGC CCCCG-CAUCUCCA 73
chr-11.trna29-Ala-TGC CCCCG-CAUCUCCA 73
chr-12.trna35-Ala-TGC CCCCG-CAUCUCCA 73
chr-2.trna43-Ala-TGC CCCCG-CAUCUCCA 73
chr-4.trna15-Ala-TGC CCCCG-CAUCUCCA 73
chr-10.trna12-Ala-TGC CCCCG-CAUCUCCA 73
chr-11.trna26-Ala-TGC CCCCG-CAUCUCCA 73
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chr-2.trna21-Ala-TGC CCCCGCCAUUUCCU 74
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