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chr-A09.trna4-Arg-CCG            GAUCGCA-UAGCGGAGUGGA-UAUCGCGUUAGACUCCGGAUCUAAAGGUCGUGGGUUCGA 58
chr-A03.trna10-Arg-TCG           GACCGCA-UAGCGCAGUGGAUUAGCGCGUCUGACUUCGGAUCAGAAGGUCGUGGGUUCGA 59
chr-A04.trna45-Arg-TCG           GACCGCA-UAGCGCAGUGGAUUAGCGCGUCUGACUUCGGAUCAGAAGGUCGUGGGUUCGA 59
chr-B03.trna11-Arg-TCG           GACCGCA-UAGCGCAGUGGAUUAGCGCGUCUGACUUCGGAUCAGAAGGUCGUGGGUUCGA 59
chr-B04.trna3-Arg-TCG            GACCGCA-UAGCGCAGUGGAUUAGCGCGUCUGACUUCGGAUCAGAAGGUCGUGGGUUCGA 59
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chr-B09.trna3-Arg-TCG            GACCGCA-UAGCGCAGUGGAUUAGCGCGUUUGACUUCGGAUCAAAAGGUCGUGGGUUCGA 59
chr-A09.trna7-Arg-TCG            GACCGCA-UAGCGCAGUGGAUUAGCGCGUUUGACUUCGGAUCAAAAGGUCGUGGGUUCGA 59
chr-A08.trna67-Arg-TCT           AGCGCCUGUGGCCUAAUGGA-UAAGGCGUCUGACUUCUAAUCAGACGAUUGUGGGUUCGA 59
chr-B09.trna47-Arg-CCG           GUUCGCG-UGGCCUAAUGGA-UAAGGCGCUCGCCUCCGGAGCGGGAGACUGUGGGUUCGA 58
chr-A09.trna26-Arg-CCG           GUUCGCG-UGGCCUAAUGGA-UAAGGCGCUCGCCUCCGGAGCGGGAGACUGUGGGUUCGA 58
chr-B06.trna274-Arg-CCG          GUUCGCG-UGGCCUAAUGGA-UAAGGCGCUCGCCUCCGGAGCGGGAGAUUGUGGGUUCGA 58
chr-A06.trna70-Arg-CCG           GUUCGCG-UGGCCUAAUGGA-UAAGGCGCUCGCCUCCGGAGCGGGAGAUUGUGGGUUCGA 58
chr-B08.trna220-Arg-CCG          GGUCGCG-UGGCCUAAUGGA-UAAGGCGCUCGCCUCCGGAGCGGGAGAUUGUGGGUUCGA 58
chr-A02.trna109-Arg-TCT          GCGCUCG-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-B08.trna99-Arg-TCT           GCGCCUG-UGGCCUAAUGGA-UAAGGCGUCUGACUUCUAAUCAGACGAUUGUGGGUUCGA 58
chr-B10.trna206-Arg-TCT          GCGCUCG-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-A10.trna15-Arg-TCT           GCGCUCG-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-B06.trna207-Arg-TCT          GCGCUCG-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-A09.trna100-Arg-TCT          GCGCCCA-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-B05.trna254-Arg-TCT          GCGCCCA-UGGCCUAAUGGA-UAAGGCGUCUGACUUCUAAUCAGGCGAUUGUGGGUUCGA 58
chr-A07.trna99-Arg-TCT           GCGCCCA-UGGCCUAAUGGA-UAAGGCGCUUGACUUCUAAUCAAGCGAUUGUGGGUUCGA 58
chr-A09.trna50-Arg-TCT           GCGCCCA-UGGCCUAAUGGA-UAAGGCGCUUGACUUCUAAUCAAGCGAUUGUGGGUUCGA 58
chr-B09.trna8-Arg-TCT            GCGCCCA-UGGCCUAAUGGA-UAAGGCGCUUGACUUCUAAUCAAGCGAUUGUGGGUUCGA 58
chr-B08.trna105-Arg-TCT          GCGCCCA-UGGCCUAAUGGA-UAAGGCGCUUGACUUCUAAUCAAGCGAUUGUGGGUUCGA 58
chr-A06.trna61-Arg-TCT           GCGCUCG-UGGCCUAAUGGA-UAAGGCGCCUGACUUCUAAUCAGGCGACUGUGGGUUCGA 58
chr-A09.trna49-Arg-TCT           GCGCCCA-UGGCCUAAUGGA-UAAGGCGCUUGACUUCUAAUCAAGCGAUUGUGGGUUCGA 58
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chr-B06.trna144-Arg-ACG          GACUCCA-UGGCCCAACGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-A08.trna42-Arg-ACG           GACUCCA-UGGCCCAACGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
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chr-A02.trna115-Arg-ACG          GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
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chr-B01.trna218-Arg-ACG          GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-A03.trna152-Arg-ACG          GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-B03.trna253-Arg-ACG          GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-B10.trna22-Arg-ACG           GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-B03.trna14-Arg-ACG           GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-B05.trna116-Arg-ACG          GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-A05.trna34-Arg-ACG           GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
chr-A10.trna46-Arg-ACG           GACUCCA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGCAACCAGAGAUUCUGGGUUCGA 58
chr-A06.trna47-Arg-ACG           AACUCUA-UGGCCCAAUGGA-UAAGGCGCUGGUCUACGGAACCAGAGAUUCUGGGUUCGA 58
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chr-A06.trna44-Arg-CCT           GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
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chr-A06.trna76-Arg-CCT           GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
chr-A08.trna88-Arg-CCT           GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
chr-B06.trna137-Arg-CCT          GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
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chr-B03.trna116-Arg-CCT          GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
chr-A07.trna8-Arg-CCT            GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAGGUCGUAGGUUCGA 58
chr-B07.trna28-Arg-CCT           GCGCCUG-UAGCUCAGUGGA-UAGAGCGUCUGUUUCCUAAGCAGAAGGUCGUAGGUUCGA 58
chr-B06.trna143-Arg-CCT          GCGCCUG-UAGCUCAGUGGA-UAGAGCAUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
chr-A07.trna37-Arg-CCT           GCGCCUG-UAGCUCAGUGGA-UAGAUCGUCUGUUUCCUAAGCAGAAAGUCGUAGGUUCGA 58
chr-B03.trna95-Arg-TCT           GCGUCCA-UUGUCUAAUGGA-UAGGACAGAGGUCUUCUAAACCUUUGGU-AUACGUUCAA 57
chr-B10.trna144-Arg-TCT          GCGUCCA-UUGUCUAAUGGA-UAGGACAGAGGUCUUCUAAAUCUUUGGU-AUAGGUUCAA 57
chr-B02.trna27-Arg-TCT           GCGUCCA-UUGUCUAAUGGA-UAGGACAGAAGUCUUCUAAACCUUUGGU-AUAGGUUCAA 57
chr-A03.trna101-Arg-GCG          GCGCAUA-UAGUCGAAUGA--UAAAUUUUCUCUUUGCGAAGGAGAAGA-CGCGGUUCGA 56
chr-A02.trna53-Arg-TCT           GGGUCCA-UAGCUCAGUGG--UAGAGCAUUUGACCUCUCCUUAAGAGGUCACCGGUUCGA 57
chr-A05.trna6-Arg-ACG            GGGCCUG-UAGCUCAGAGGAUUAGAGUACGUGGCUACGAACCACGGUGUCGGGGGUUCGA 59
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chr-A02.trna111-Arg-ACG          GGGCCUG-UAGCUCAGAGGAUUAGAGCACGUGGCUACGAACCACGGUGUUGGG-CUUCGA 58
chr-A01.trna21-Arg-GCG           GGUGCA-UGGCCAAGCGG--UAAGGCGGGGAACUGCGAA-UCCUUUUUCCCCAGUUCAA 56
chr-B10.trna171-Arg-GCG          ---GUCUAUAGCUCAGUGG--UAGAACAUUUGACUGCGAAUCAAGAGAUCCCUGAGAU-A 54
chr-B08.trna68-Arg-GCG           ---GUCUAUAGCUCAGUGG--UAGAACAUUUGACUGCGAAUCAAGAGAUCCCUGAGAU-A 54
chr-B01.trna244-Arg-GCG          ---GUCUAUAGCUCAGUGG--UAGAACAUUUGACUGCGAAUCAAGAGAUCCCUGAGAU-A 54
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chr-A09.trna4-Arg-CCG            AUCCCACUGCGAUCG 73
chr-A03.trna10-Arg-TCG           CUCCCACUGUGGUCG 74
chr-A04.trna45-Arg-TCG           CUCCCACUGUGGUCG 74
chr-B03.trna11-Arg-TCG           CUCCCACUGUGGUCG 74
chr-B04.trna3-Arg-TCG            CUCCCACUGUGGUCG 74
chr-A09.trna44-Arg-TCG           CUCCCACUGUGGUCG 74
chr-B09.trna3-Arg-TCG            CUCCCACUGUGGUCG 74
chr-A09.trna7-Arg-TCG            CUCCCACUGUGGUCG 74
chr-A08.trna67-Arg-TCT           GUCCCACAGGCGUGU 74
chr-B09.trna47-Arg-CCG           GUCCCACCGUGAACG 73
chr-A09.trna26-Arg-CCG           GUCCCACCGUGAACG 73
chr-B06.trna274-Arg-CCG          GUCCCACCGUGAACG 73
chr-A06.trna70-Arg-CCG           GUCCCACCGUGAACG 73
chr-B08.trna220-Arg-CCG          GUCCCACCGUGAUCG 73
chr-A02.trna109-Arg-TCT          GUCCCACCGGGCGUG 73
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chr-B10.trna206-Arg-TCT          GUCCCACCGGGCGUG 73
chr-A10.trna15-Arg-TCT           GUCCCACCGGGCGUG 73
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chr-B08.trna105-Arg-TCT          GUCCCACUGGGCGUG 73
chr-A06.trna61-Arg-TCT           GUCCCACCGGGCGUG 73
chr-A09.trna49-Arg-TCT           GUCCCACCGGGCGUG 73
chr-B08.trna214-Arg-ACG          UCCCCAGUGGAGUCG 73
chr-B06.trna144-Arg-ACG          UCCCCAGUGGAGUCG 73
chr-A08.trna42-Arg-ACG           UCCCCAGUGGAGUCG 73
chr-A01.trna41-Arg-ACG           UCCCCAGUGGAGUCG 73
chr-A02.trna95-Arg-ACG           UCCCCAGUGGAGUCG 73
chr-A02.trna115-Arg-ACG          UCCCCAGUGGAGUCG 73
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chr-A03.trna152-Arg-ACG          UCCCCAGUGGAGUCG 73
chr-B03.trna253-Arg-ACG          UCCCCAGUGGAGUCG 73
chr-B10.trna22-Arg-ACG           UCCCCAGUGGAGUCG 73
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chr-B05.trna116-Arg-ACG          UCCCCAGUGGAGUCG 73
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chr-A10.trna46-Arg-ACG           UCCCCAGUGGAGUCG 73
chr-A06.trna47-Arg-ACG           UCCCCAGUAGGGUCG 73
chr-A08.trna55-Arg-CCT           CCCCUACCUGGCGCG 73
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chr-A02.trna103-Arg-CCT          CCCCUACCUGGCGCG 73
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chr-A06.trna44-Arg-CCT           CCCCUACCUGGCGCG 73
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chr-A06.trna76-Arg-CCT           CCCCUACCUGGCGCG 73
chr-A08.trna88-Arg-CCT           CCCCUACCUGGCGCG 73
chr-B06.trna137-Arg-CCT          CCCCUACCUGGCGCG 73
chr-A09.trna93-Arg-CCT           CCCCUACCUGGCGCG 73
chr-B03.trna116-Arg-CCT          CCCCUACCUGGCGCG 73
chr-A07.trna8-Arg-CCT            CCCCUACCUGGCGCG 73
chr-B07.trna28-Arg-CCT           CCCCUACCUGGCGCG 73
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chr-B02.trna27-Arg-TCT           AUCCUAUUGGACGCA 72
chr-A03.trna101-Arg-GCG          UUCCCGCUGUCUGCC 71
chr-A02.trna53-Arg-TCT           AUCCGGUUGGGCCCU 72
chr-A05.trna6-Arg-ACG            AUCCCUCCUCGCCCA 74
chr-A09.trna25-Arg-ACG           AUCCCUUCUCGCCCA 74
chr-B01.trna180-Arg-ACG          AUCUCUCCUCGCCUU 74
chr-A01.trna23-Arg-ACG           AUCCCUCCUCGCCCA 74
chr-A07.trna110-Arg-ACG          AUCCCUCCUCGCCCA 74
chr-A07.trna111-Arg-ACG          AUCCCUCCUCGCCCA 74
chr-A07.trna26-Arg-ACG           AUCCCUCCUCGCCCA 74
chr-A02.trna111-Arg-ACG          AUCCCUCCUCGCCCA 73
chr-A01.trna21-Arg-GCG           AUCUGGGGUGUCGCCU 71
chr-B10.trna171-Arg-GCG          CCUCAGGGGAUA-CA 68
chr-B08.trna68-Arg-GCG           CCUCAGGGGAUA-CA 68
chr-B01.trna244-Arg-GCG          CCUCAGGGGAUA-CA 68
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