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                                 (((((((..(((.....))).((.(((((((.......)))))))).)))))).......
chr-6.trna7-Lys-CTT              GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-8.trna32-Lys-CTT             GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-18.trna43-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-10.trna12-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-18.trna48-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-10.trna13-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-19.trna51-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-11.trna19-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-18.trna56-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-14.trna7-Lys-CTT             GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-13.trna38-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-18.trna57-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-11.trna20-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-19.trna15-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAG 59
chr-25.trna14-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGGG-UUCGAU 59
chr-10.trna33-Lys-CTT            GCCCGUCUAGCUCAGUUGGUAGAGCGCAAGGCUCUUAACCUUGUGGUUGUGGG-UUUGAG 59
chr-11.trna21-Lys-CTT            GCCCGUCUAGUUCAGUCGGUAGAGCGCAAGGCUCUUUACCUUGUGGUCGUGGG-UUCGAG 59
chr-10.trna99-Lys-CTT            GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUCGUGGUCGUGGG-UUCGAG 59
chr-5.trna41-Lys-CTT             GCCCGUCUAGCUCAGUCGGUAGAGCGCAAGGCUCUUAACCUUGUGGUCGUGG--UUCGAG 58
chr-22.trna70-Lys-TTT            GCCAUCUUAGCUCAGCUGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGGU 59
chr-2.trna1-Lys-TTT              GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-2.trna2-Lys-TTT              GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-26.trna37-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-3.trna17-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-9.trna21-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-22.trna36-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-22.trna35-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-22.trna34-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-22.trna33-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-22.trna32-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-21.trna54-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-9.trna46-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-21.trna52-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-11.trna7-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-11.trna43-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-13.trna32-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-18.trna58-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-14.trna12-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-17.trna8-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-17.trna44-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-18.trna34-Lys-TTT            GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-17.trna5-Lys-TTT             GUCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-3.trna26-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-17.trna20-Lys-TTT            ACCGUCUUAGCUUAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGGG-UUCGAU 59
chr-17.trna4-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCGUGGCUUUUAACCACGUGGUCGUGCG-UUCGAU 59
chr-9.trna42-Lys-TTT             UCGGUCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-13.trna8-Lys-TTT             GCCGUUUUUGCUCAGUCGGGAGAUAUCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-6.trna10-Lys-TTT             AUCGUCUUAGCUUAGCCAGUAGAGCGCAUGGCUUUUAACCAUGUGGUUGUGGG-UUUGAU 59
chr-21.trna53-Lys-TTT            GCCGUCUUAGCUCAGACGGCAGAGAGCAUGGCUUUUAACCAUGUGGUCGUGGG-UUCGAU 59
chr-21.trna38-Lys-TTT            AUUGUUUUAGUUUAGUCGGUAGAGUGUGUGGUUUUUAACCACGUGAUCAUAGG-UUUGAU 59
chr-10.trna8-Lys-CTT             GCCCGUCUAGCUCAGUCGGUAGAGUGCAAGGCUCUUAACCUUGAGGUCGUCGG-UUCGAG 59
chr-17.trna6-Lys-TTT             GCCGUCUUAGCUCAGUUGGUAGAGCGCGUGGCUUUUAACCACGUAGUUGUGGG-UUUGAU 59
chr-7.trna1-Lys-TTT              GCCGUCUUAGCUCAGCCGGUAGAGCGCUUAGCUUUUAACCAUGUGGUCGUGCG-UUCGAU 59
chr-10.trna32-Lys-CTT            GCCUGUCUAGCUCAAUCGGUAGAGUGUAAGGCUCUUAACCUUGUGGUUGUGGG-UUUGAG 59
chr-1.trna19-Lys-TTT             GCCGUCUUAGCUCAGCCGGUAGAGCGCGCGGCUUUUAAUCACGUGGUCGUGGG-UUCGAU 59
chr-9.trna1-Lys-TTT              GCGGCCUUAGCUCAGCCGGUAGAGCGCAUGGCUUUUAAGCAUGUGGUCGUGGG-UUCGAU 59
chr-10.trna31-Lys-CTT            GCUCGUCUAGCUUAGUCGGUAUAGCGCAAGGCUCUUACCCUUGUGGUCUUGGGGUUCGAA 60
chr-6.trna28-Lys-TTT             GCCGUCUUAGCUCAGCUGGUAGAGAGCGUGGCUUUUAACCACGUGGUCGCGGG----UAU 56
chr-11.trna31-Lys-TTT            GCGUCCAUUGUCUGAUGGAUAGGACAGAGGUCUUUUAAACCUUUGGU-AUAGG-UUCAAA 58
chr-10.trna22-Lys-TTT            GUUGUUUUAGGUUAGGUGGAGAGUGUGUGACUUUUAAUUAUGUGGAG-UUAAAU 59
chr-12.trna15-Lys-TTT            UGGAGUAUAGCCAAGU-GGUAAGGCAUCCGUUUUUGUACUGGCAUGCAAAGG-UUCGAA 58
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chr-6.trna7-Lys-CTT              CCCCACGGUGGGCG 73
chr-8.trna32-Lys-CTT             CCCCACGGUGGGCG 73
chr-18.trna43-Lys-CTT            CCCCACGGUGGGCG 73
chr-10.trna12-Lys-CTT            CCCCACGGUGGGCG 73
chr-18.trna48-Lys-CTT            CCCCACGGUGGGCG 73
chr-10.trna13-Lys-CTT            CCCCACGGUGGGCG 73
chr-19.trna51-Lys-CTT            CCCCACGGUGGGCG 73
chr-11.trna19-Lys-CTT            CCCCACGGUGGGCG 73
chr-18.trna56-Lys-CTT            CCCCACGGUGGGCG 73
chr-14.trna7-Lys-CTT             CCCCACGGUGGGCG 73
chr-13.trna38-Lys-CTT            CCCCACGGUGGGCG 73
chr-18.trna57-Lys-CTT            CCCCACGGUGGGCG 73
chr-11.trna20-Lys-CTT            CCCCACGGUGGGCG 73
chr-19.trna15-Lys-CTT            CCCCACGGUGGGCG 73
chr-25.trna14-Lys-CTT            CCCCACGGUGGGCG 73
chr-10.trna33-Lys-CTT            CCCCACGGUGGGCG 73
chr-11.trna21-Lys-CTT            CCCCACGGUGGGCG 73
chr-10.trna99-Lys-CTT            CCCCACGGUGGGCG 73
chr-5.trna41-Lys-CTT             CCCCACGGUGGGCG 72
chr-22.trna70-Lys-TTT            UCCCACAGACGGCG 73
chr-2.trna1-Lys-TTT              UCCCACAGACGGCG 73
chr-2.trna2-Lys-TTT              UCCCACAGACGGCG 73
chr-26.trna37-Lys-TTT            UCCCACAGACGGCG 73
chr-3.trna17-Lys-TTT             UCCCACAGACGGCG 73
chr-9.trna21-Lys-TTT             UCCCACAGACGGCG 73
chr-22.trna36-Lys-TTT            UCCCACAGACGGCG 73
chr-22.trna35-Lys-TTT            UCCCACAGACGGCG 73
chr-22.trna34-Lys-TTT            UCCCACAGACGGCG 73
chr-22.trna33-Lys-TTT            UCCCACAGACGGCG 73
chr-22.trna32-Lys-TTT            UCCCACAGACGGCG 73
chr-21.trna54-Lys-TTT            UCCCACAGACGGCG 73
chr-9.trna46-Lys-TTT             UCCCACAGACGGCG 73
chr-21.trna52-Lys-TTT            UCCCACAGACGGCG 73
chr-11.trna7-Lys-TTT             UCCCACAGACGGCG 73
chr-11.trna43-Lys-TTT            UCCCACAGACGGCG 73
chr-13.trna32-Lys-TTT            UCCCACAGACGGCG 73
chr-18.trna58-Lys-TTT            UCCCACAGACGGCG 73
chr-14.trna12-Lys-TTT            UCCCACAGACGGCG 73
chr-17.trna8-Lys-TTT             UCCCACAGACGGCG 73
chr-17.trna44-Lys-TTT            UCCCACAGACGGCG 73
chr-18.trna34-Lys-TTT            UCCCACAGACGGUG 73
chr-17.trna5-Lys-TTT             UCCCACAGACGGCC 73
chr-3.trna26-Lys-TTT             UCCUACAGACGGCG 73
chr-17.trna20-Lys-TTT            UCCCAUAGACGGCG 73
chr-17.trna4-Lys-TTT             UCCCACAGACGGCG 73
chr-9.trna42-Lys-TTT             UCCCACAGACGGCG 73
chr-13.trna8-Lys-TTT             UCCCACAGACGGCG 73
chr-6.trna10-Lys-TTT             UCCCAUAGAUGGCG 73
chr-21.trna53-Lys-TTT            UCCCACAGACGGCG 73
chr-21.trna38-Lys-TTT            UCCUAUAAAUAGUG 73
chr-10.trna8-Lys-CTT             CCCCACGGUGGGCG 73
chr-17.trna6-Lys-TTT             UCCCACAGACUGCG 73
chr-7.trna1-Lys-TTT              UCCCACAGACGGCG 73
chr-10.trna32-Lys-CTT            CCCCAUGGUGGGCG 73
chr-1.trna19-Lys-TTT             UCAAACAGACGGCC 73
chr-9.trna1-Lys-TTT              UCCCACAGACGGCG 73
chr-10.trna31-Lys-CTT            CUCCAAGGGGGGCG 74
chr-6.trna28-Lys-TTT             UCCCACAGACGGCG 70
chr-11.trna31-Lys-TTT            UCCUAUUGGGUGCA 72
chr-10.trna22-Lys-TTT            UCUCAUAAAUAAGU 73
chr-12.trna15-Lys-TTT            UCCUUUUACUCUAG 72
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