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                                 ((((((((((((.(((((((.........)))))))).....)))))((((.......))
chr-8A.trna14-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna18-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACUGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna24-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna30-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna20-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna19-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna45-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna17-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8D.trna12-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna55-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8B.trna37-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8B.trna28-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8B.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8B.trna26-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8B.trna8-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-8A.trna19-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna69-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna71-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna80-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7B.trna62-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7B.trna59-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7B.trna49-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7B.trna29-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7A.trna26-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7A.trna25-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna1-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna69-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna73-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna79-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-5D.trna9-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna81-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1B.trna89-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna3-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-5A.trna57-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4D.trna37-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna10-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4D.trna28-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4D.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4C.trna66-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4C.trna29-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4B.trna34-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4B.trna33-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4B.trna32-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4B.trna13-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna23-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4A.trna59-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna46-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna50-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-3C.trna38-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-3B.trna51-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-3B.trna24-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-3A.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna57-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2D.trna25-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1C.trna74-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2C.trna62-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2B.trna67-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2B.trna49-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2A.trna42-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna2-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-2A.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna11-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna41-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna27-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna22-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4D.trna29-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUUC 60
chr-1A.trna5-Gly-GCC     GUACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1A.trna44-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAAUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-5C.trna12-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAAUCC 60
chr-8C.trna9-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCCAUUCC 60
chr-2D.trna85-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUAC 60
chr-2C.trna86-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUAC 60
chr-7D.trna2-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7C.trna3-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACUGGUACAGACCCAGGUUCGAUUCC 60
chr-5B.trna63-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-5B.trna65-Gly-GCC    GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-7A.trna3-Gly-GCC     GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCUGGGUUCGAUUCC 60
chr-6B.trna74-Gly-GCC    GCACCAGUGAUCUAGUGGUAGAAUAGUUCCCUGCCACGGUACAGGCCCGGGUUCGAUUCC 60
chr-2A.trna28-Gly-GCC    GCACCAGUGGUCUAGUG-UAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 59
chr-6D.trna9-Gly-GCC     GCACCAGUGAUCUAGUACUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-6D.trna8-Gly-GCC     GCACCAGUGAUCUAGUGCUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-1D.trna122-Gly-GCC   GCACCAGUGGUCUAGUGGUAGAAUAGUACCCUGCCACGGUACAGACCCGGGUUCGAUUCC 60
chr-4A.trna68-Gly-GCC    GCGAGCAUAGUUCACUGGUAAAACAUCUCCUUGCCAAGGAGAAGAUUCAGGUUCGAUUCC 60
chr-4A.trna7-Gly-GCC     GCGAGCAUAGUUCACUGGUAAAACAUCUCCUUGCCAAGGAGAAGAUUCAUGUUCGAUUCC 60
chr-4A.trna8-Gly-GCC     GCGAGCAUAGUUCACUGGUAAAACAUCUCCUUGCCAAGGAGAAGAUUCAUGUUCGAUUCC 60
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chr-8A.trna14-Gly-GCC    CG-GCUGGUGCA 71
chr-8D.trna18-Gly-GCC    CG-GCUGGUGCA 71
chr-1A.trna24-Gly-GCC    CG-GCUGGUGCA 71
chr-1A.trna27-Gly-GCC    CG-GCUGGUGCA 71
chr-8D.trna30-Gly-GCC    CG-GCUGGUGCA 71
chr-8D.trna20-Gly-GCC    CG-GCUGGUGCA 71
chr-8D.trna19-Gly-GCC    CG-GCUGGUGCA 71
chr-1A.trna45-Gly-GCC    CG-GCUGGUGCA 71
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chr-8B.trna37-Gly-GCC    CG-GCUGGUGCA 71
chr-8B.trna28-Gly-GCC    CG-GCUGGUGCA 71
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chr-8B.trna26-Gly-GCC    CG-GCUGGUGCA 71
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chr-7A.trna25-Gly-GCC    CG-GCUGGUGCA 71
chr-1B.trna1-Gly-GCC     CG-GCUGGUGCA 71
chr-1B.trna69-Gly-GCC    CG-GCUGGUGCA 71
chr-1B.trna73-Gly-GCC    CG-GCUGGUGCA 71
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chr-1B.trna81-Gly-GCC    CG-GCUGGUGCA 71
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chr-1C.trna3-Gly-GCC     CG-GCUGGUGCA 71
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chr-1D.trna27-Gly-GCC    CG-GCUGGUGCA 71
chr-1D.trna22-Gly-GCC    CG-GCUGGUGCA 71
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chr-1A.trna5-Gly-GCC     CG-GCUGGUGCA 71
chr-1A.trna44-Gly-GCC    CG-GCUGGUGCA 71
chr-5C.trna12-Gly-GCC    CG-GCUGGUGCA 71
chr-8C.trna9-Gly-GCC     CG-GCUGGUGCA 71
chr-2D.trna85-Gly-GCC    CG-GCUGGUGCA 71
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chr-7D.trna2-Gly-GCC     UG-GUUGGUGCA 71
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chr-7A.trna3-Gly-GCC     CGGGCUGGUGCA 72
chr-6B.trna74-Gly-GCC    CG-ACUGGUGUC 71
chr-2A.trna28-Gly-GCC    CG-GCUGGUGCA 70
chr-6D.trna9-Gly-GCC     CG-ACUGGUGCC 71
chr-6D.trna8-Gly-GCC     CG-ACUGGUGCC 71
chr-1D.trna122-Gly-GCC   CG-GCUGCUCCG 71
chr-4A.trna68-Gly-GCC    CG-UCGCUCGCC 71
chr-4A.trna7-Gly-GCC     CG-UCGCUCGCC 71
chr-4A.trna8-Gly-GCC     CG-UCGCUCGCC 71
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