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                         (((((((..((((........)))).(((((.......)))))....(((((.......)
chr-12.trna216-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGUGUUCGACUC 60
chr-12.trna217-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGAUCCGGGUUCGACUC 60
chr-14.trna112-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-1.trna104-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCUGGGUUCGACUC 60
chr-14.trna61-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCUGGGUUCGACUC 60
chr-6.trna232-Gly-TCC    GCGUUUGUAGUACAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCUGGGUUCGACUC 60
chr-6.trna34-Gly-TCC     GCGUUUGUAGUCCAACGGUUAUGAUAAUUGCCUUCCAAGCAAUUGACCUGGGUUCGACUC 60
chr-2.trna213-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUUGACUC 60
chr-1.trna103-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-12.trna2-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-2.trna43-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-2.trna44-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-2.trna83-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-15.trna17-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna25-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna166-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna160-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna26-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna33-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna111-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna107-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna87-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-14.trna64-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna39-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna40-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-13.trna100-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-13.trna68-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-13.trna34-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-13.trna33-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-12.trna218-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna233-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna234-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-12.trna214-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-12.trna168-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna58-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna59-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna131-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna133-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-10.trna99-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-10.trna98-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-10.trna67-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna151-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-10.trna60-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna152-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-7.trna154-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-8.trna206-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-9.trna182-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAAACCCGGGUUCGACUC 60
chr-12.trna4-Gly-TCC     GUGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGCCCCGGGUUCGACUC 60
chr-15.trna58-Gly-TCC    GCGUUUGUAGUUCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGACUC 60
chr-6.trna24-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCAACUC 60
chr-15.trna83-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCAACUC 60
chr-8.trna207-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCAACUC 60
chr-5.trna190-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCUGGGUUCAACUC 60
chr-6.trna38-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUUGACCCGGGUUCGACUC 60
chr-6.trna59-Gly-TCC     GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUUGACCCGGGUUCGACUC 60
chr-15.trna16-Gly-TCC    GCGUUUGUAAUCCAACAGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCGAAUC 60
chr-10.trna61-Gly-TCC    GCGUUUGUAGUCCAAUGGUUAGGAUAAUUGCCUUCCAAGCAAUUGAACCGGGUUCGACUC 60
chr-14.trna62-Gly-TCC    GCAUUUGUAGUCCAAUGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUUGACUC 60
chr-15.trna57-Gly-TCC    GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGA-CCGGGUUCGACUC 59
chr-14.trna113-Gly-TCC   GCGUUUGUAGUCCAACGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCCGGGUUCAACUC 60
chr-12.trna3-Gly-TCC     GCGCUUGUAGUCCAACGGUUAGGAUAAUUGCUUCCAAGCAAUAGACCCGGGUUCUACUC 60
chr-15.trna84-Gly-TCC    UUGUUUGUAGUCCAAUGGUUAGGAUAAUUGCCUUCCAAGCAAUAGAACCGGGUUGAACUC 60
chr-12.trna1-Gly-TCC     AGCGUUUUAGUCCAACAGUUAGGAUAAUUGCCUUCCAAGCAAUAGACCUGGGUUCGACCC 60
chr-15.trna82-Gly-TCC    GCAUUUGUAGUCUAAUGGUUAGGAUAAUUGCCUUCCAAGCAAUAGACUCGGGUUCAACUC 60
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chr-12.trna216-Gly-TCC   CCGG-CAAAC--GCA 72
chr-12.trna217-Gly-TCC   CCGG-CAAAC--GCA 72
chr-14.trna112-Gly-TCC   ACGG-CAAAC--GCA 72
chr-1.trna104-Gly-TCC    CCGG-CAAAC--GCA 72
chr-14.trna61-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna232-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna34-Gly-TCC     CCGG-CAAAC--GCA 72
chr-2.trna213-Gly-TCC    CCGG-CAAAC--GCA 72
chr-1.trna103-Gly-TCC    CCGG-CAAAC--GCA 72
chr-12.trna2-Gly-TCC     CCGA-CAAAC--GCA 72
chr-2.trna43-Gly-TCC     CCGG-CAAAC--GCA 72
chr-2.trna44-Gly-TCC     CCGG-CAAAC--GCA 72
chr-2.trna83-Gly-TCC     CCGG-CAAAC--GCA 72
chr-15.trna17-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna25-Gly-TCC     CCGG-CAAAC--GCA 72
chr-14.trna166-Gly-TCC   CCGG-CAAAC--GCA 72
chr-14.trna160-Gly-TCC   CCGG-CAAAC--GCA 72
chr-6.trna26-Gly-TCC     CCGG-CAAAC--GCA 72
chr-6.trna33-Gly-TCC     CCGG-CAAAC--GCA 72
chr-14.trna111-Gly-TCC   CCGG-CAGAC--GCA 72
chr-14.trna107-Gly-TCC   CCGG-CAAAC--GCA 72
chr-14.trna87-Gly-TCC    CCGG-CAAAC--GCA 72
chr-14.trna64-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna39-Gly-TCC     CCGG-CAAAC--GCA 72
chr-6.trna40-Gly-TCC     CCGG-CAAAC--GCA 72
chr-13.trna100-Gly-TCC   CCGG-CAGAC--GCA 72
chr-13.trna68-Gly-TCC    CCGG-CAAAC--GCA 72
chr-13.trna34-Gly-TCC    CCGG-CAAAC--GCA 72
chr-13.trna33-Gly-TCC    CCGG-CAAAC--GCA 72
chr-12.trna218-Gly-TCC   CCGG-CAAAC--GCA 72
chr-6.trna233-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna234-Gly-TCC    CCGG-CAGAC--GCA 72
chr-12.trna214-Gly-TCC   CCGG-CAAAC--GCA 72
chr-12.trna168-Gly-TCC   CCGG-CAAAC--GCA 72
chr-7.trna58-Gly-TCC     CCGG-CAAAC--GCA 72
chr-7.trna59-Gly-TCC     CCGG-CAAAC--GCA 72
chr-7.trna131-Gly-TCC    CCGG-CAAAC--GCA 72
chr-7.trna133-Gly-TCC    CCGG-CAAAC--GCA 72
chr-10.trna99-Gly-TCC    CCGG-CAAAC--GCA 72
chr-10.trna98-Gly-TCC    CCGG-CAAAC--GCA 72
chr-10.trna67-Gly-TCC    CCGG-CAAAC--GCA 72
chr-7.trna151-Gly-TCC    CCGG-CAAAC--GCA 72
chr-10.trna60-Gly-TCC    CCGG-CAAAC--GCA 72
chr-7.trna152-Gly-TCC    CCGG-CAAAC--GCA 72
chr-7.trna154-Gly-TCC    CCGG-CAGAC--GCA 72
chr-8.trna206-Gly-TCC    CCGG-CAAAC--GCA 72
chr-9.trna182-Gly-TCC    CCGG-CAAAC--GCA 72
chr-12.trna4-Gly-TCC     CCGG-CAAAC--ACA 72
chr-15.trna58-Gly-TCC    CCGG-CAGAC--GCA 72
chr-6.trna24-Gly-TCC     CCGG-CAAAC--GCA 72
chr-15.trna83-Gly-TCC    CCGG-CAAAC--GCA 72
chr-8.trna207-Gly-TCC    CCGG-CAAAC--GCA 72
chr-5.trna190-Gly-TCC    CCGG-CAAAC--GCA 72
chr-6.trna38-Gly-TCC     CCGG-CAAAC--GCA 72
chr-6.trna59-Gly-TCC     CCGG-CAAAC--GCA 72
chr-15.trna16-Gly-TCC    CCGG-CAAAC--GCA 72
chr-10.trna61-Gly-TCC    CCGG-CAAAC--GCA 72
chr-14.trna62-Gly-TCC    CCGG-CAAAC--GCA 72
chr-15.trna57-Gly-TCC    CCGG-CAGAC--GCA 71
chr-14.trna113-Gly-TCC   CCUG-CCAAC--GCA 72
chr-12.trna3-Gly-TCC     CCGG-CAAAC--GCA 72
chr-15.trna84-Gly-TCC    CCGG-CAAACGCAAA 74
chr-12.trna1-Gly-TCC     CAGGCAAACG--CAA 73
chr-15.trna82-Gly-TCC    ACGA-CAAAC--ACA 72
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