```
                        (((((((..((((........)))).(((((.......)))))).....(((((.......
chr-A06.trna38-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B02.trna35-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCAUUUUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-A04.trna48-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-A08.trna47-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-A05.trna6-Gln-TTG   GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B10.trna143-Gln-TTG GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B09.trna104-Gln-TTG GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B09.trna75-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B09.trna74-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-A10.trna72-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B03.trna74-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B03.trna125-Gln-TTG GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCGACU 59
chr-B03.trna73-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAGCG-ACCUGGGUUCAACU 59
chr-B10.trna89-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUCUGGACUUUGAAUCCAACG-ACCUGGGUUCGACU 59
chr-A05.trna31-Gln-TTG  GGUUCUAUGGUGUAGUGGUUAGCACUUUGGACUUUGAAUCCAGCG-ACCUGGGUUGGACU 59
chr-B03.trna16-Gln-CTG  GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUAAAAU 59
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chr-A05.trna15-Gln-CTG  GGUCCCAUGGUCUAGUGGUUAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-A05.trna85-Gln-CTG  GGUCCCAUGGUCUAGUGGUUAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-B03.trna32-Gln-CTG  GGUCCCAUGGUCUAGUGGUUAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-A05.trna39-Gln-CTG  GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-A10.trna1-Gln-CTG   GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
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chr-A10.trna80-Gln-CTG  GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-B02.trna1-Gln-CTG   GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-B08.trna22-Gln-CTG  GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-B02.trna2-Gln-CTG   GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
chr-B08.trna21-Gln-CTG  GGUCCCAUGGUCUAGUGGUCAGGACAUUGGACUCUGAAUCCAGUA-ACCCGAGUUCAAAU 59
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chr-A09.trna55-Gln-TTG  UGGGGCGUCGCCAAGCGGU-AAGGCAUCGGGUUUUGGUCCCGCCAUUCGGAGGUUCGAAU 59
chr-B04.trna148-Gln-TTG UGGGGCGUCGCCAAGCGGU-AAGGCAUCGGGUUUUGGUCUCGCCAUUCGGAGGUUCGAAU 59
chr-B09.trna27-Gln-TTG  UGGAGUAUAGCCAAGUGGU-AAGGCAUCGGUUUUUGGUACCGGCAUGCAAAGGUUCGAAU 59
chr-B09.trna66-Gln-TTG  UGGAGUAUAGCCAAGUGGU-AAGGCAUCGGUUUUUGGUACCGGCAUGCAAAGGUUCGAAU 59
chr-B09.trna65-Gln-TTG  UGGAGUAUAGCCAAGUGGU-AAGGCAUCGGUUUUUGGUACCGACAUGCAAAGGUUCGAAU 59
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chr-A04.trna48-Gln-TTG  CCCGGUAGGACCU 72
chr-A08.trna47-Gln-TTG  CCCGGUAGAACCU 72
chr-A05.trna6-Gln-TTG   CCCGGUAGGACCU 72
chr-B10.trna143-Gln-TTG CCCGGUAGGACCU 72
chr-B09.trna104-Gln-TTG CCCGGUAGGACCU 72
chr-B09.trna75-Gln-TTG  CCCGGUAGGACCU 72
chr-B09.trna74-Gln-TTG  CCCGGUAGGACCU 72
chr-A10.trna72-Gln-TTG  CCCGGUAGGACCU 72
chr-B03.trna74-Gln-TTG  CCCGGUAGGACCU 72
chr-B03.trna125-Gln-TTG CCCGGUAGGACCU 72
chr-B03.trna73-Gln-TTG  CCCGGUAGGACCU 72
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chr-A05.trna31-Gln-TTG  CCCGGUAGGACCU 72
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chr-A03.trna89-Gln-CTG  CUCGGUGGGACCU 72
chr-A05.trna15-Gln-CTG  CUCGGUGGGACCU 72
chr-A05.trna85-Gln-CTG  CUCGGUGGGACCU 72
chr-B03.trna32-Gln-CTG  CUCGGUGGGACCU 72
chr-A05.trna39-Gln-CTG  CUCGGUGGGACCU 72
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chr-B04.trna148-Gln-TTG CCUUCCGUCCCAG 72
chr-B09.trna27-Gln-TTG  CCUUUUACUCCAG 72
chr-B09.trna66-Gln-TTG  CCUUUUACUCCAG 72
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chr-B05.trna63-Gln-TTG  CCUUUUACUCCAG 72
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