```
                    *         *         *         *        50
A_anguilla  AGCATATGCTTGTCTCAAAGATTAAGCCATGCATGTCTAAGTACACACGG
A_australis AGCATATGCTTGTCTCAAAGATTAAGCCATGCATGTCTAAGTACACACGG
                    *         *         *         *       100
A_anguilla  CCGGTACAGTGAAACTGCGAATGGCTCATTAAATCAGTTATGGTTCCTTT
A_australis CCGGTACAGTGAAACTGCGAATGGCTCATTAAATCAGTTATGGTTCCTTT
                    *         *         *         *       150
A_anguilla  GATCGCTCCAACGTTACTTGGATAACTGTGGCAATTCTAGAGCTAATACA
A_australis GATCGCTCCAACGTTACTTGGATAACTGTGGCAATTCTAGAGCTAATACA
                    *         *         *         *       200
A_anguilla  TGCCGACGAGCGCTGACCCTCCCAGGGGATGCGTGCATTTATCAGACCCA
A_australis TGCCGACGAGCGCTGACCCTCCCAGGGGATGCGTGCATTTATCAGACCCA
                    *         *         *         *       250
A_anguilla  AAACCCATCCGGGGTGCCTCGTGCGCCCCGGCCGCTTTGGTGACTCTAGA
A_australis AAACCCATCCGGGGTGCCTCGCGCGCCCCGGCCGCTTTGGTGACTCTAGA
                    *         *         *         *       300
A_anguilla  TAACCTCGGGCCGATCGCACGCCCTCCGTGGCGGTGACGTCTCATTCGAA
A_australis TAACCTCGGGCCGATCGCACGCCCTCCGTGGCGGTGACGTCTCATTCGAA
                    *         *         *         *       350
A_anguilla  TGTCTGCCCTATCAACTTTCGATGGTACTTTCTGCGCCTACCATGGTGAC
A_australis TGTCTGCCCTATCAACTTTCGATGGTACTTTCTGCGCCTACCATGGTGAC
                    *         *         *         *       400
A_anguilla  CACGGGTAACGGGGAATCAGGGTTCGATTCCGGAGAGGGAGCCTGAGAAA
A_australis CACGGGTAACGGGGAATCAGGGTTCGATTCCGGAGAGGGAGCCTGAGAAA
                    *         *     428
A_anguilla  CGGCTACCACATCCAAGGAAGGCAGCAG
A_australis CGGCTACCACATCCAAGGAAGGCAGCAG
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