```
                         ------------                  +++++
                         221111111111--------- +++++++++11111
                         109876543210987654321012345678901234
                         ......................................
U00096   3734 +   1      gcacgagtactggaaaactaaatgaaactctacaat
U00096   8238 +   2      tgtttaaagagaaatactatcatgacggacaaattg
U00096  12163 +   3      atatatagtggagacgtttagatgggtaaaataatt
U00096  14168 +   4      tctaggggcaatttaaaaaagatggctaagcaagat
U00096  17489 +   5      cacctgaaagagaaataaaaagtgaaacatctgcat
U00096  22391 +   6      aaatacggaaccgagaatctgatgagtgactataaa
U00096  25826 +   7      taaatataagagcaaacctgcatgtctgaatctgta
U00096  29651 +   8      gaatattctctggagggtgttttgattaagtcagcg
U00096  30817 +   9      gtaatcaggagtaaaagagccatgccaaaacgtaca
U00096  49823 +  10      ttttttatcgggaaatctcaatgatcagtctgatt
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