**DNA TEMPLATE #1**

Transcribe to here

**TACTGGGAACATAAACATACCTTTCTTTTTATACGCCACCCTCTCGGCTGCGAACTATTTGTCGTAGCCATAAATAAACTAGACCCATTACTTTATGTTTGGCGGCTATTTTTAGTCCGTTTTTGGATACACTACTTTAATATATTTATACGGTGGCTAGTAAAATTTTGGCTTCTTTGAGTATACTTCGTCTAAGTTATAGGCCTACACTTTTTGGTATCTTTTGACGTACTAGTTAAGTAATGTCTAAATTTGTGAGAGAGACTTTTAAAAAGTTAGCTTAGAAAACTACTTAAATTTTTTAAGGATATGGAGACCGACTAGTTAGTATAAGAGTTACTTCTGTTATTTATAAAATAAAAACGGTTAGCAGTATCCCTTTTTCGTTTGGAAACT**

**DNA TEMPLATE #2**

Transcribe to here

**TACCCCGAGTCGCTGCCCCTTACCGTCAACCACGACTTGCAGACCCCCTTCCACCTCCGACTGTAGGGTCCGGTACCCGTCCTTCAGGAGTAGTCCGAGAAATTCCCAGTGGGTCTCTGAGACCTCTTCAAACTGTTCAAGTTCGTGGACTTCAGTCTCCTGCTCTACTTCCGCAGACTCCTGAATTTCTTCGTACCACGGTGGCACGAGTGGCGGGACCCACCGTAGGAATTCTTCTTCCCCGTAGTACTCCGTCTCTAATTCGGGGACCGTGTCAGCGTACGGTGGTTCGTGTTCTAGGGGCACTTCATGGACCTCAAGTAGAGCCTTACGTAGTAGGTCCAAGACGTCTCGTTCGTAGGGCCCCTGAAACCACGACTACGGGTCCCCCGGTACTTGTTCCGGGACCTCGACAAGGCCTTCCTGTACCGGAGGTTGATGTTCCTCGACCCGAAGGTCCCGATC**

**DNA TEMPLATE #3**

Transcribe to here

**TACCGAAGGGAAGCTGAGAAGGAGGAAACGGAGCGACCTGACCATAAACACAGACTTCGACCGGGGCGCCCACGACCTCTTAGGTTTACAGGAGACTACCAGTTTCAGGACCTACGACAGGCTCCGTCGGGACGACATCTGCACCGACATTTTCACAAGTTTTTCTGGAGACTCCCTAGGACCCTCGGGAAACGGAGACCCTTCTGGCGCCTCAGACCTCTCGACGTGCCCGAGTGGTGTCTACT**

**CTTCAAACATCTTCCTCACATGTCTCATCTTGACCTGTGGTTTAGCATGACCTTCTGTGAACCGTAAAGGGGCAAGGTACTTAAGCGCCTACACCAAAAGTGTCGGTTGCTGAGACCGGTAGCGGTGATGTGGTAGCGTCGGGACGAGTCGGGTATGAGGATGTCGTGGTGCCGACAGCAGTCGTTGGGGGTCTTAACT**

**DNA TEMPLATE #4**

Transcribe to here

**TACCGTTGCTTCAGTCAAAGATGGAAGCGGTAGAAAAAGTAGGAGCAAAACCGATAGAAACGTCTTTGAGGACTCTATCTTCGCATACTATCCTTCACGGACTTTCTTATGCCGCCGCTACACCCAAAGTCGATGACACGTGGAGCTTATAAGGGCTGCAAGACACTAGTCTTGACGGCATTCTTGTTCCCGCGCTTTCCACCTCATACGGCAACCCTTCTCTTGTTGCGATAACCACAATTTACGAATACGTTGAAGACGTCGCTCCTTGGGAGACTAGTTTGAGATTCAGCATAAACTTAGAACGTACACAGTACCAAACACATTGTTTAGTTCCATTTACCAGGTTCATTGTTATATTATTACTTATTCGCTTTATTTCTTTTATTATACTTTATGTTCTGAAACGAACACAATTCTTGAATTATACGTACAGTAGAAAACTGATTTAATTACTGATATAAACGCT**