SUPPLEMENTAL TABLE 1

Oligonucleotide	Sequence of oligonucleotides
A	caacagggaacgagcacgggcgcggcagccacacgagccaggagcgacgaccgccagcgcgcaaacgaacgccgagcgccgaaggcacggaaagccagca
B	gcgggcaacagcaaccggagcagcagacgaaggaaaccaaggaggcgaaaccagggcccaagcagcaggaaaggagcaccaggagcaaaagcaggcacag
Bridge AB	gttccctgttgctgtgcctgc
Bridge BA	ctgttgcccgctgctggctttc
I	tttttttttttttttttttttttttttttttttttttttttgcttgggccctggtttcgcctccttggtttccttcgtctgctgctccggttgctgttgc
II	ccgctgctggctttccgtgccttcggcgctcggcgttcgt
Bridge I-II	ccagcagcgggcaacagcaa

Sequence of oligonucleotides used to construct the 200-nt rolling circle substrate.