

Additional File 3. Sequences of barcoded and biotinylated adaptors.

Name	Forward sequence	Reverse sequence
Modified-Biotin-Set2	p-GCAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGT	Biotin-ACACTCTTTCCCTACACGACGCTCTTCCGATCTGCT
Modified-Set2	p-GCAGATCGGAAGAGCTCGTATGCCGTCTTCTGCTTG	CAAGCAGAAGACGGCATACGAGCTCTTCCGATCTGCT
Modified-Biotin-Set5	p-CGTAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGT	Biotin-ACACTCTTTCCCTACACGACGCTCTTCCGATCTACGT
Modified-Set5	p-CGTAGATCGGAAGAGCTCGTATGCCGTCTTCTGCTTG	CAAGCAGAAGACGGCATACGAGCTCTTCCGATCTACGT
Modified-Biotin-Set6	p-ATGAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGT	Biotin-ACACTCTTTCCCTACACGACGCTCTTCCGATCTCATT
Modified-Set6	p-ATGAGATCGGAAGAGCTCGTATGCCGTCTTCTGCTTG	CAAGCAGAAGACGGCATACGAGCTCTTCCGATCTCATT
Modified-Biotin-Set8	p-GCTAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGT	Biotin-ACACTCTTTCCCTACACGACGCTCTTCCGATCTAGCT
Modified-Set8	p-GCTAGATCGGAAGAGCGGTTTCAGCAGGAATGCCGAG	CTCGGCATTCTGCTGAACCGCTCTTCCGATCTAGCT
Modified-Biotin-Set10	p-CGAAGATCGGAAGAGCGTCGTGTAGGGAAAGAGTGT	Biotin-ACACTCTTTCCCTACACGACGCTCTTCCGATCTTCGT
Modified-Set10	p-CGAAGATCGGAAGAGCGGTTTCAGCAGGAATGCCGAG	CTCGGCATTCTGCTGAACCGCTCTTCCGATCTTCG