

Supplemental table 3. Primers used for indexing the libraries.

Index PCR primers	
5' primers	
P5_R1	AATGATACGGCGACCACCGAGATCTACACTCTTTCCCTACACGACGCTCTTCCGATCT
3' primers	
P7_R2_I1	CAAGCAGAAGACGGCATACGAGATCGTGATGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I2	CAAGCAGAAGACGGCATACGAGATACATCGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I3	CAAGCAGAAGACGGCATACGAGATGCCTAAGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I4	CAAGCAGAAGACGGCATACGAGATTGGTCTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I5	CAAGCAGAAGACGGCATACGAGATCACTGTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I6	CAAGCAGAAGACGGCATACGAGATATTGGCGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I7	CAAGCAGAAGACGGCATACGAGATGATCTGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I8	CAAGCAGAAGACGGCATACGAGATCAAGTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I9	CAAGCAGAAGACGGCATACGAGATCTGATCGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I10	CAAGCAGAAGACGGCATACGAGATAAGCTAGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I11	CAAGCAGAAGACGGCATACGAGATGTAGCCGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I12	CAAGCAGAAGACGGCATACGAGATTACAAGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I13	CAAGCAGAAGACGGCATACGAGATTTGACTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I14	CAAGCAGAAGACGGCATACGAGATGGAAGTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I15	CAAGCAGAAGACGGCATACGAGATTGACATGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I16	CAAGCAGAAGACGGCATACGAGATGGACGGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I18	CAAGCAGAAGACGGCATACGAGATGCGGACGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I19	CAAGCAGAAGACGGCATACGAGATTTTACGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I20	CAAGCAGAAGACGGCATACGAGATGGCCACGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I21	CAAGCAGAAGACGGCATACGAGATCGAAACGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I22	CAAGCAGAAGACGGCATACGAGATCGTACGGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I23	CAAGCAGAAGACGGCATACGAGATCCACTCGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I25	CAAGCAGAAGACGGCATACGAGATATCAGTGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT
P7_R2_I27	CAAGCAGAAGACGGCATACGAGATAGGAATGTGACTGGAGTTCAGACGTGTGCTCTTCCGATCT