

Supplementary Table 3. Ninety-six indexes for A-idx-i7 primers.

Index	Sequence	Reverse complemented index (as sequenced)
i7_1	ATCCGCAT	ATGCGGAT
i7_2	ATTGAAGT	ACTTCAAT
i7_3	CTCTGCGT	ACGCAGAG
i7_4	GATACGCA	TGCGTATC
i7_5	TACGTTCG	CGAACGTA
i7_6	TGAATCCT	AGGATTCA
i7_7	GGCTATAA	TTATAGCC
i7_8	CACAACCT	AGGTTGTG
i7_9	TCAGCCTC	GAGGCTGA
i7_10	GGATTGTT	AACAATCC
i7_11	CATGACGA	TCGTCATG
i7_12	GTCCACTA	TAGTGGAC
i7_13	TCGAGTTT	AAACTCGA
i7_14	TGAGCACA	TGTGCTCA
i7_15	GTGTCACC	GGTGACAC
i7_16	AGTCACAA	TTGTGACT
i7_17	AGGCCGAA	TTCGGCCT
i7_18	TTAGCTGC	GCAGCTAA
i7_19	CTGTTAAA	TTTAACAG
i7_20	AAACAAAC	GTTTGTTT
i7_21	CCGGAAAT	ATTTCCGG
i7_22	GGTAGCCA	TGGCTACC
i7_23	TGCCACTA	TAGTCGCA
i7_24	GTCTGGAA	TTCCAGAC
i7_25	GTATTGAC	GTCAATAC
i7_26	CGGCTGTA	TACAGCCG
i7_27	ACTGGTCA	TGACCAGT
i7_28	ATCGTAAC	GTTACGAT
i7_29	AGGACACA	TGTGTCCT
i7_30	TTGACCCA	TGGGTCAA
i7_31	GAGCGGAA	TTCCGCTC
i7_32	ACCAGTTT	AAACTGGT
i7_33	ACTCATAC	GTATGAGT
i7_34	AGCATGCC	GGCATGCT
i7_35	CGTTGCCT	AGGCAACG
i7_36	TTATGACC	GGTCATAA
i7_37	GCTCGTAG	CTACGAGC
i7_38	CCAGACAG	CTGTCTGG
i7_39	CTTAGGCC	GGCCTAAG
i7_40	CAAGGGTT	AACCCTTG

i7_41	TGCACCAG	CTGGTGCA
i7_42	TGGGAATT	AATTCCCA
i7_43	ACGCTTAA	TTAAGCGT
i7_44	TTGGAGAC	GTCTCCAA
i7_45	ATGACAAC	GTTGTCAT
i7_46	AACGATTT	AAATCGTT
i7_47	AAGCCTTC	GAAGGCTT
i7_48	AGTCCGTG	CACGGACT
i7_49	AGCTTCGA	TCGAAGCT
i7_50	GAGAAACC	GGTTTCTC
i7_51	ATTGGCCC	GGGCCAAT
i7_52	CGACATTT	AAATGTCTG
i7_53	ATGCATAT	ATATGCAT
i7_54	GCTACCGT	ACGGTAGC
i7_55	TAACCTCT	AGAAGTTA
i7_56	AAGTATTG	CAATACTT
i7_57	CGTGGGAT	ATCCCACG
i7_58	AAGAAGGT	ACCTTCTT
i7_59	GAGTGTAC	GTACACTC
i7_60	CAGGTTGC	GCAACCTG
i7_61	TAAACCGA	TCGGTTTA
i7_62	TGCTGACG	CGTCAGCA
i7_63	ACTCGGAA	TTCCGAGT
i7_64	CTGAAGGG	CCCTTCAG
i7_65	GCATCACT	AGTGATGC
i7_66	AAACTGTG	CACAGTTT
i7_67	ATCTTGGC	GCCAAGAT
i7_68	GCCAACAT	ATGTTGGC
i7_69	TGTTATCA	TGATAACA
i7_70	TACCGCTC	GAGCGGTA
i7_71	AGGTTCCC	GGGAACCT
i7_72	CTGTTTCC	GGAAACAG
i7_73	TTGCATTC	GAATGCAA
i7_74	TTCGTTAT	ATAACGAA
i7_75	TCGGTCAT	ATGACCGA
i7_76	AATGTATG	CATACATT
i7_77	AATAAGGA	TCCTTATT
i7_78	AAACGTGA	TCACGTTT
i7_79	TCTGATTT	AAATCAGA
i7_80	CCTTTGTC	GACAAAGG
i7_81	GCCAAAGC	GCTTTGGC
i7_82	ATGGTCTG	CAGACCAT
i7_83	AAAGCCCC	CGGGCTTT
i7_84	TTCTAGGA	TCCTAGAA

i7_85	GGTAAATC	GATTTACC
i7_86	CATTTCTA	TAGAAATG
i7_87	AGGTATAT	ATATACCT
i7_88	ACCCTCAA	TTGAGGGT
i7_89	CAGACTCG	CGAGTCTG
i7_90	AATCGAAG	CTTCGATT
i7_91	AAGGCGCT	AGCGCCTT
i7_92	CATTCGGG	CCCGAATG
i7_93	TACGCGAG	CTCGCGTA
i7_94	GTATACGT	ACGTATAC
i7_95	AAGTTGTC	GACAACTT
i7_96	ATATGCAA	TTGCATAT