

Table S1: List of MID bar-coded oligonucleotide primers for pyrosequencing

5'-CGTATCGCCTCCCTCGCGCCATCAGMIDFORWARD-specific-sequence-3'

347F GGAGGCAGCAGTRRGAAT
803R CTACCRGGGTATCTAATCC

Reverse primer: CTATGCGCCTTGCCAGCCCGCTCAGCTACCRGGGTATCTAATCC

Sample Code	Barcode	Sequence
MID17	ATACGACGTA	CGTATCGCCTCCCTCGCGCCATCAGATACGACGTAGGAGGCAGCAGTRRGAAT
MID18	CGTAGACTAG	CGTATCGCCTCCCTCGCGCCATCAGCGTAGACTAGGGAGGCAGCAGTRRGAAT
MID19	ACGCGAGTAT	CGTATCGCCTCCCTCGCGCCATCAGACGCGAGTATGGAGGCAGCAGTRRGAAT
MID20	ATAGAGTACT	CGTATCGCCTCCCTCGCGCCATCAGATAGAGTACTGGAGGCAGCAGTRRGAAT
MID21	TACAGATCGT	CGTATCGCCTCCCTCGCGCCATCAGTACAGATCGTGGAGGCAGCAGTRRGAAT
MID22	AGCACTGTAG	CGTATCGCCTCCCTCGCGCCATCAGAGCACTGTAGGGAGGCAGCAGTRRGAAT
MID23	TCTCTATGCG	CGTATCGCCTCCCTCGCGCCATCAGTCTCTATGCGGGAGGCAGCAGTRRGAAT
MID24	TCACGTACTA	CGTATCGCCTCCCTCGCGCCATCAGTCACGTACTAGGAGGCAGCAGTRRGAAT
MID25	TACGAGTATG	CGTATCGCCTCCCTCGCGCCATCAGTACGAGTATGGGAGGCAGCAGTRRGAAT
MID26	ACTACTATGT	CGTATCGCCTCCCTCGCGCCATCAGACTACTATGTGGAGGCAGCAGTRRGAAT
MID27	CACGCTACGT	CGTATCGCCTCCCTCGCGCCATCAGCACGCTACGTGGAGGCAGCAGTRRGAAT
MID28	TACGCTGTCT	CGTATCGCCTCCCTCGCGCCATCAGTACGCTGTCTGGAGGCAGCAGTRRGAAT