

Supplemental Table 1. Sequences of PCR Amplification and Sequencing Primers and Dispensation Order

	PCR Amplification Primers	Pyrosequencing Primer	Dispensation Order*
4391F	TGTATTTTTTGGTGGGTTAGGA		
4391R	Biotin- ACTATAAAAAACCTTATTCCCAAT		
4391seq		TTGGTGGGTTAGGAATT	AGTACTATGTCGT ATATGTCGTATCG T
4815F	GAAGAAATTTTTATGGATATATTATTG TT		
4815R	Biotin- CCACATCTATACCTTCATATACAAAATT A		
4815seq		AGGGTTTAGTTTAGTGG	ACTGATCGTAGAT ATATATGTCGT
D5011F	AGGTTTGTACGAGTAGTTTTTTTTTTAG GA		
D5011R	Biotin- AACCCAACGTTATTTAATAATAAAAACC TCC		
D5011Seq		AGTAGTTTTTTTTTTAG GAGT	TGAGAG <u>C</u> TGATC GTATGTCGTTGTA TCGCTAGTATCGT

			TATATGTCAGTC
D5013F	GGGTTTATAGTTTTTGTATTTAGG		
D5013R	Biotin- ACCAACTCCCGCAACTCAATAAAC		
D5013Seq		GGTTTATAGTTTTTGTA TTTAGGT	<u>G</u> CCTATAGTCTGT CGTTATGTTTCAGT CGCTAGTGATTGG ATGTCGTGATGTC

*Bisulfite Internal Control underlined and bolded