

Table1 Specific primer sequences for the hiTAIL-PCR

	Primer name	Primer sequences(5'-3')
Specific primer of 3'-end	3-1SP1	ACCTCGTTAGACTCAACAGCAGTGG
	3-1SP2	ACGATGGACTCCAGTCCGGCCTTCGTGTGAGGTATGCTTCTGTGACC
	3-1SP3	TCCAATCCAGCGATTTCCGGTACTTTG
	3-2SP1	TCCCGTCCTTTGTCTTCAATTTGAG
	3-2SP2	ACGATGGACTCCAGTCCGGCCATAGTGAGCGAGGAAAGTATCGGGC
	3-2SP3	CTAATTTGATATGGTTGGCACTTGGCTCG
Specific primer of 5'-end	5-1SP1	CTAACGTCTCGAAGCACGCTGAGG
	5-1SP2	ACGATGGACTCCAGTCCGGCCATGGGATAGCTGTGGTCAAGGCGCT
	5-1SP3	GCTTCCCCTCTCTGAAGCTCTCTGCAT
	5-2SP1	CTTCCCCTGGAGAGAGCGAGATTCT
	5-2SP2	ACGATGGACTCCAGTCCGGCCGTTATCCAGCTAAGCGGAACTGC
	5-2SP3	CCACGATCGACATTGATCTGGCTATCTTG
	5-3SP1	ACCATGATATTTGGCAAGCAGGCAT
	5-3SP2	ACGATGGACTCCAGTCCGGCCTTGAGCCTGGCGAACAGTTTGG
	5-3SP3	CAGGTAGCCGGATCAAGCGTATGCAG
	c-1sp1	CCCCAGGTGTGATTCTCCAAC
	c-1sp2	ACGATGGACTCCAGTCCGGCCGTCGGTATTGGACCAAAGGAGGAGCT
	c-1sp3	GGTGTTTCAACATCTCTGGGGAAATCAAC