

Table S2. Sequences of Primers Used in This Study

CB101	5'-CTGATTCTAATTAATTGATGTAATCC-3'
CB102	5'-CAATGCTTACTACTGTGTATGTCT-3'
CB103	5'-CATTCTCTTACCATTCTTCTTC-3'
CB104	5'-TCTTCTATTTGGATGATACATTTA-3'
CB105	5'-CCAGTTATGTGGTCCGAGAG-3'
CB106	5'-GATCTCCTGTCTAATACTCGC-3'
CB107	5'-TCAAGTGTTACTCACCCATTAC-3'
CB108	5'-CATTCTCCTCCGCTAAGG-3'
CB109	5'-TGTCCCGATGATCCCAAATC-3'
CB110	5'-AACTGTGAGCGTAAGCAGCG-3'
CB111	5'-TCAGTAGTCCAAATACAGTCAAG-3'
PS226	5'-CGGAATTCGCCGACAATGGATGTTGATGTG-3'
PS227	5'-AACTGCAGCAGAGAGTAAACGCCACACAC-3'
PS228	5'-GCTAAAGCATGATACATGTTCCGTCGCAAAGGTATTGATGATC-3'
PS229	5'-GAACATGTATCATGCTTTAGCAATAACTCTGCTGCTCATACCG-3'
PS230	5'-CGGAATTCATGGACATTCGGTATTACCAC-3'
PS231	5'-AACTGCAGCAGTAGTTCCAAATACAGTCAAGTC-3'
PS232	5'-GCTAAAGCATGATACATGTTCCGTTATTGCGCTGGCTGTGAC-3'
PS233	5'-GAACATGTATCATGCTTTAGCACTGTCCCTACTACTACTACGG-3'
PS263	5'-CCCTTGTCTTAAATGATATGACA-3'
PS280	5'-CCTGAGAAAGCGAAAATGGGG-3'
PS281	5'-CTCTCTGTCTTTACCAGTGGC-3'
PS282	5'-AGAAGCTCAAAGGATGAATGG-3'
PS283	5'-TTTTAGATGGACCAGTACCGC-3'
PS284	5'-CTCTCAAAGGAAGACTGGGT-3'
PS285	5'-ATCCATCAGTGGAGGAAGCGA-3'
PS286	5'-GGCCAGAAAACAAATGGGTG-3'
PS287	5'-TCACCCATTCATTCTTAGCGG-3'
PS288	5'-ACCGCAAAGAATGAATGGGTG-3'
PS289	5'-CGAAGAATCGGTTAAAGAGGG-3'
PS290	5'-GTGGGTATGAAGAAAACCTTTGG-3'
PS291	5'-TTCGTTCTTAGCTGTTTGGGG-3'
PS292	5'-CGGCCAAGTCGGCCGCGCCGCTTAGTCCGACCCAATTATGACG-3'
PS293	5'-CGGAATTCTGTCCGCCACAAGAAGAAAGCTC-3'
PS298	5'-GGGTGAGTAACACTTGATGGAGAAGCAGGGC-3'
PS299	5'-GCCCTGCTTCTCCATCAAGTGTTACTCACCC-3'
PS308	5'-GGTCTAACCCGGTTGACCCA-3'
PS309	5'-GTGGAGTAACAATCAATGTTAAC-3'
PS310	5'-TTGATGGAGAAGCAGGGCAC-3'
PS311	5'-CCATTGACGATTGCATCCTCG-3'
PS312	5'-GTCATGTTCAAAGGTCAATTTG-3'
PS317	5'-GATTGCATCCTCGGGGAGGGGAGAGAC-3'
PS318	5'-CCCACGTGCGTAACACTTGAACCCTCG-3'
PS319	5'-CTCCATGTTGGAGAAGCAGGGCACGTGC-3'
PS320	5'-CATCAATGGGTGAAGAGCTCATGTTGGAG-3'
P15	5'-GGTAACATTGTGCTCAGTGGTGG-3'
P16	5'-AACGACCTTAATCTTCATGCTGC-3'