

S5 Table. Insertion and deletion (Indel) and cleaved amplified polymorphic sequences (CAPS) markers developed.

Marker	Marker type	Forward primer(5'-3')	Reverse primer(5'-3')	Restriction enzyme
SL9	Indel	GAAAATCCACTTGCTCCC	CATCCTTCCATACCTGTTAGA	
SL11	Indel	CAACATACACTCAAATTCCTG	ACGTCAGCACAACACCCA	
SL21	Indel	CCCAACTAAACCAGACCTT	CTCCAAAACCTATCCTATGC	
SL13	Indel	AGTAGCAGAGGACGAAGAAT	GTCGTGTTTTGAGTCGGT	
SL14	Indel	CTCATAATCGTTGCTACTCATC	CATGCAGACACGGAAATAC	
SL65	Indel	GCGTATTAAGTGGTGGCA	CACGTCCTGAGTCTTATTGG	
SL54	CAPS	CTCCAAATAGGCCAACAA	ATACATCCCGTGCTTCGT	BsmAI
SL42	Indel	TAGAACCTGATTCACCCAA	TCTTTCTTGCAGCCGAAT	
SL40	Indel	TGAGGTGGTGCCTAAAC	AGGAAGCCCTGTGATTGG	