

Supplemental information, Table S1 Sequences of primers for genotyping type A and type B ARR.

Name	Primer
<i>arr1-2_LP</i>	GAGCAGCAGAGTGTTACCGAC
<i>arr1-2_RP</i>	TTGCTTTGATTTACGTTGTG
<i>arr2-1_LP</i>	TTATTAAATGCCAGTGGCAGC
<i>arr2-1_RP</i>	CGACAAGAAGCTCGAAGATTCTG
<i>arr3-1_LP</i>	ACATGGTCATGGTTTAGCGAC
<i>arr3-1_RP</i>	TTTTTGATTCCGATTTTGGTG
<i>arr4-1_LP</i>	TTTATGTGCGACACGTTGATGACTACTTT
<i>arr4-1_RP</i>	GGAGGCGCGAGAGATTAAGGGACATCTAT
<i>arr5-1_LP</i>	TCTCTCTGTGGTACATTTCTTGAAAAATGGG
<i>arr5-1_RP</i>	CTTGGGGAAATTTCTAAGAAAAGCCATGTA
<i>arr6-1_LP</i>	AAATCTTGCATCCCATTCCA
<i>arr6-1_RP</i>	TCCTGAAGCACAAATCACGA
<i>arr7-1_LP</i>	TCATATCCTGAAAGTCCTGGC
<i>arr7-1_RP</i>	TAATTGAGCAATAACCACCGG
<i>arr9-1_LP</i>	GGATCCCAGACTCTTTATTTCTCTTCCTC
<i>arr9-1_RP</i>	CCCACATACAACATCATCATATTCC
<i>arr10-1_LP</i>	TATCGGCATTAGCCATTATTGGTCGTTAC
<i>arr10-1_RP</i>	ATGCGGTCTGTGCCTGATTCGTTGTTGTA
<i>arr11-1_LP</i>	GCTAAATTATTGGAAGAATATGGG
<i>arr11-1_RP</i>	TTCACCACCTCCAAGAAAATG
<i>arr12-1_LP</i>	CGGTACAATATGCGGATTTTGATTCGGTAT
<i>arr12-1_RP</i>	TAATAGCTTGCTGATTAGCCACACCACTGA
<i>arr13-1_LP</i>	TGTGATGATCAAGGATGGAAC
<i>arr13-1_RP</i>	TCAATCAAACATCGTTTCAATGTC
<i>arr14-1_LP</i>	CACAAGCTCCATGGTTGATTC
<i>arr14-1_RP</i>	TATCTCCAACATCGCCATTTT
<i>arr15-1_TP</i>	ATATTGACCATCATACTCATTGC
<i>arr15-1_LP</i>	AAACCAAACAAAAGAAAAGCAGAA
<i>arr15-1_RP</i>	TGTGAACTTTCAATTGATTCACC
<i>arr16-1_LP</i>	AGACCTTTCTTGCTGCACAAG
<i>arr16-1_RP</i>	ATTGGAGTATTTGGGTTTGGG
LBb1	GCGTGGACCGCTTGCTGCAACT
LBa1	TGGTTCACGTAGTGGGCCATCG
LBb1_3	ATTTTGCCGATTTTCGGAAC