

Table S3: Inverse PCR primers*

Allele	Primer	Sequence
<i>bp1</i>	S4iPCR for2	CCTCTTTGGATACCGTGCTTGGGAG
	S4iPCR back	CCCTGGAGTACTAGCCTCAAAGG
<i>bp-2</i>	bp2 iPCR for	CGTCAGTCAATGCTTCAGTGTGTTGCG
	bp2 iPCR back	CATGATATCTTGGATTACATAGAAGTCATCCC
<i>bp-3</i>	XT1 iPCR for	CTGGCTATGGGAAGCGTGTTGA
	XT1 iPCR back	ACAACAGACTCTCCTCTCTGCCGG
<i>bp-5</i>	bp5 DB/back	TGCCTGCTTCAGTTATCCAGAGG
	South 6.25 back	GTGTCTCCTACACTCATGTTC
<i>bp-11</i>	bp11 iPCR For2	ACGGTCAAACGGTCAAATACAAAAGGC
	bp11 iPCR Back	GCTCACTCATAATTTGAAATTGTTGTACCACC

*These primers pairs are in diverging orientations, enabling amplification of recircularized genomic DNA that had been resected with the RFLP enzyme.