

Supplementary Table 2.

Marker		Marker position in Chr 3	Amplicon size	Repeat	Primer label/colour
Name	Primer sequence	Arm			
D3S3050	For_TGGTGGTATGCATTTGTCAG Rev_ATTCCCTGACTTCAAGTGCA	p (26-24.2)	230-250bp	Tetranucleotide	HEX/green
D3S1263	For_CTAAGTAGGCAGTTGGTATTATTT C Rev_ATCACAGCAGGGGTTTCATTTTT C	p (25.3)	200-230bp	Dinucleotide	FAM/blue
D3S1300	For_GAATAAACCTGAGAATCATCCCT Rev_CATGACGTTCCCTTGTAGTGTTT	p (14.2)	110-158bp	Dinucleotide	FAM/blue
D3S2406	For_GGCTGGATGATCCACTTTAA Rev_CCAGTTCCTGCTTCTTGAAA	p (13)	306-350bp	Tetranucleotide	TET/blue
D3S3045	For_ACCAAATGAGACAGTGGCAT Rev_ATGAGGACGGTTGACATCTG	q (13.12)	180-200bp	Tetranucleotide	FAM/blue
D3S1744	For_TTTAAGCGGAAGGAAGTGTG Rev_CTGGCCCCATCTCTCTAT	q (24-25)	131-167bp	Tetranucleotide	TET/blue
D3S2421	For_AGCCATGATCACACCACTCT Rev_GGTCTTCATCATGCATCCTC	q (26.31)	297-310bp	Tetranucleotide	FAM/blue
D3S1311	For_GGAAGTTTCAGCCAACG Rev_TTAGTCCCACTGATGTTACATTT	q (29)	134-152bp	Dinucleotide	HEX/green