Table S1: Primers used in this study.

Label	Sequence	Use
D8S1011_F_M13	5'-AGCGGATAACAATTTCACACAGGCTGGTGACAGAGTGATAGC-3'	Haplotyping
D8S1011_R	5'-GTTTCTTCAGAGCTCCCATACAAAGG-3'	Haplotyping
D8S1720_F_M13	5'-AGCGGATAACAATTTCACACAGGGTGCCACCTGCCTGAA-3'	Haplotyping
D8S1720_R	5'-GTTTCTTCCACTACCTATTTAGAGAGGCCA-3'	Haplotyping
D8S1712_F_M13	5'-AGCGGATAACAATTTCACACAGGAATGCACTGACTGGAGACG-3'	Haplotyping
D8S1712_R	5'-GTTTCTTACTCACAGATTGTTGCGAC-3'	Haplotyping
D8S1765_F_M13	5'-AGCGGATAACAATTTCACACAGGGATCGCACCATTGCACTC-3'	Haplotyping
D8S1765_R	5'-GTTTCTTGGGCCTTACTTTTAGCCTTTAAC-3'	Haplotyping
D8S557_F_M13	5'-AGCGGATAACAATTTCACACAGGCAGGGTACAGACATGCTTG-3'	Haplotyping
D8S557_R	5'-GTTTCTTCCTGGGGTCCTAGAGATTT-3'	Haplotyping
D8S1835_F_M13	5'-AGCGGATAACAATTTCACACAGGGGAAACTCCCCATAGCCAT-3'	Haplotyping
D8S1835_R	5'-GTTTCTTCCCAGGATTCCATGTGTG-3'	Haplotyping
D8S558_F_M13	5'-AGCGGATAACAATTTCACACAGGGGAACCACGCTTCGTTT-3'	Haplotyping
D8S558_R	5'-GTTTCTTGGGGCTTTAAGACCCAT-3'	Haplotyping
D8S529_F_M13	5'-AGCGGATAACAATTTCACACAGGTGCCCCTAACCTGTCT-3'	Haplotyping
D8S529_R	5'-GTTTCTTTTAGCCTCCAATATGTCTCT-3'	Haplotyping
D8S256_F_M13	5'-AGCGGATAACAATTTCACACAGGGTTCAAGGGCTCAGGGTTCT-3'	Haplotyping
D8S256_R	5'-GTTTCTTCTTCCACCTTTAGCCAAGGA-3'	Haplotyping
D8S1708_F_M13	5'-AGCGGATAACAATTTCACACAGGAGTGGCTTAGGACGTGC-3'	Haplotyping
D8S1708_R	5'-GTTTCTTCAGGTGAACTGCTGTGTTTA-3'	Haplotyping
D8S1746_F_M13	5'-AGCGGATAACAATTTCACACAGGGCTTAGACTATGGGACCACAC-3'	Haplotyping
D8S1746_R	5'-GTTTCTTCAGTGAACATCAACCCTGC-3'	Haplotyping
D8S554_F_M13	5'-AGCGGATAACAATTTCACACAGGTTTCCAGACAGGGCCTA-3'	Haplotyping
D8S554_R	5'-GTTTCTTAATGCACAGGACATCCTTT-3'	Haplotyping
D8S534_F_M13	5'-AGCGGATAACAATTTCACACAGGTGCAGCACGACTCACAATAA-3'	Haplotyping
D8S534_R	5'-GTTTCTTAGCTTAATGTCTTCTCAGTTCATCC-3'	Haplotyping
M13_tag	5'-FAM-AGCGGATAACAATTTCACACAGG-3'	Haplotyping
cDNA_NDRG1_ex6F	5'-AGGACATGCAGGAGATCACC-3'	cDNA analysis

cDNA_NDRG1_ex6R	5'-AGTTAGGATGTAGGCGCCTG-3'	cDNA analysis
Ex6F-FAM	5'-FAM-AGGACATGCAGGAGATCACC-3'	Allele quantification
Ex6_R	5'-AGTTAGGATGTAGGCGCCTG-3'	Allele quantification
cDNA_NDRG1_ex9F	5'-CTGGCTGAAATGCTTCCTGG-3'	cDNA analysis
cDNA_NDRG1_ex9R	5'-TGATGAACAGGTGCAGGTTG-3'	cDNA analysis
Ex9F-FAM	5'-FAM-CTGGCTGAAATGCTTCCTGG-3'	Allele quantification
Ex9_R	5'-TGATGAACAGGTGCAGGTTG-3'	Allele quantification