Supplementary Material

## Supplementary Tables

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| **Reverse 5'-3'** | **Forward 5'-3'** | **Primer Name** |
| CCTGCTGACATTTTGATTTGG | TTAATCCCCCATTGCTCAAC  | AC092979 |
| AACATGGCAAAACCGTGTCT | GCCTCAGCCTCCTGATGAGT | AC021059 |
| ATTTCCAGTTCCTGGGTCCT | AATCCTCTGTTCCAGCTCCA | AC131209 |
| GGCCCCACAAATGTTGAGTA | CACAACCAAGGCTCTTCCAT | AC093001 |
| GGTTTTTCTGGAGCTAGATTTCA | ACGTTGTCTCATGCAGCAGT | AC073522 |

**Supplementary Figure 1. Polymorphic markers primers list.**

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| **Reverse 5'-3'** | **Forward 5'-3'** | **Primer Name** |
| TGTATTCTTAAAGCACAGACATCCA | TCGAATAAGACGGACAGAAGAA | HPS3\_cDNA |
| CTGGCCATCTTTTCCTACGTTT | TCTTCTCTGCATTGTATTTTTGGTGT | Deletion boundaries |
| GGTTCAGGCTCCATCTCT | CTTTTTGAGTGAGCTTTGGTAGC | Across the deletion (delF+delR)-mutated allele) |
| CATCTTCCCCCATTCTGAGA | CTTTTTGAGTGAGCTTTGGTAGC | Within the deletion (delF+inR)-wide type allele |

**Supplementary Figure 2. cDNA amplification primers list.**