**Supplementary Table 1: Primer and probe sequences for dd qRT-PCR**

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| **DI genome** | **Primer 1 (5ʹ-3ʹ)** | **Primer 2 (5ʹ-3ʹ)** | **Probe (5ʹ-3ʹ)** |
| **DI-01** | CGCTGTCCTATTTATGATATACTCG | TTTTAATTCTAGTTCTCTCCAAAACTG | 6FAM-TCACCTTCAC/ZEN/ACCACCTAGAACCCT-IABkFQ |
| **DI-03** | TTGATGAAGGTAAGGACCCTGT | TCTCTTCTCTCTTGCATCCCTTT | 6FAM CAATAGCAAG/ZEN/CCACAGTTTACAAAT-IABkFQ |
| **DI-07** | CAGAATGGACAAGACCTATACTTCG | TGAGCTTTTGGTGTCCTTGA | 6FAM CCCCGCTGTC/ZEN/CTATTTATGATACCC-IABkFQ |
| **DI-10** | TTCTTCTGATGTTATTTTTGATGTGA | ACACTTTTGGTCTTGGTATTGGA | 6FAM CTAGCCGCCT/ZEN/CTTCAAAGATATCAC-IABkFQ |
| **DI-14** | CGTCTTCTGTAAGCAAAGAAGATATAC | TTGGTCTTGGATTTGGAAGG | 6FAM CGAATCGAGA/ZEN/AGTTAAAATCTGGTGGA-IABkFQ |
| **DI-15** | TTTGTCATGAGCTTCGATCTG | CCGAACAAGGGTAAAGAAGAA | 6FAM TCCTTCCAAA/ZEN/TCCAAGACCAACTGA-IABkFQ |
| **DI-16** | TCACACAATTCATTATTGTTTTAATTC | TTGGTCTTGGATTTGGAAGG | 6FAM CCAAAACTGG/ZEN/ATAGGGTTCTAGGTGGA-IABkFQ |
| **DI-35** | TTCTCTCCAAAACTGGATAGGG | TTGGTCTTGGATTTGGAAGG | 6FAM TGACAACAGA/ZEN/TCACCTTCACACCACC-IABkFQ |
| **DI-dTom** | CTTGGTCACCTTCAGCTTGG | GCGAGGAGGTCATCAAAGAG | 6FAM CGCACCTTGA/ZEN/AGCGCATGAA-IABkFQ |
| **NiV** | GAACTCACCGAACCCAATGC | TTTCCTCTCTGGCACCTGTC | HEX-CCTAGAGCC/ZEN/GCTCATGAGATACTGGA-IABkFQ |