**Table S4.** List of the primers used in this study.

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| **Primer** | **Sequences** |
| maker-VaccDscaff62-augustus-gene-8.71(*VcUBC28*)-RT-F | CCATCCACTTCCCTCCAGATTATCCAT |
| maker-VaccDscaff62-augustus-gene-8.71(*VcUBC28*)-RT-R | ACAGATTGAGAGCAGCACCTTGGA |
| maker-VaccDscaff1621-augustus-gene-0.6(*VcCBF4*)-RT-F | GCCGAGGAGGAGTTTCAGC |
| maker-VaccDscaff1621-augustus-gene-0.6(*VcCBF4*)-RT-R | GTAACATCAACCCTTCCGCCATG |
| maker-VaccDscaff2-snap-gene-208.24(*VcRAB18*)-RT-F | ATGGCACAGTATGGAAGTGGAG |
| maker-VaccDscaff2-snap-gene-208.24(*VcRAB18*)-RT-R | GTACCGCCCGTGTGTTGA |
| maker-VaccDscaff17-augustus-gene-11.18(*VcPNC1*)-RT-F | GAAGTCAGCTGCTCCAAACCTCA |
| maker-VaccDscaff17-augustus-gene-11.18(*VcPNC1*)-RT-R | CCACCCAGAGCGACAACAGA |
| maker-VaccDscaff61-augustus-gene-8.73(*VcXTH3*)-RT-F | CACGGCATATTATTTGTCATCGCAAG |
| maker-VaccDscaff61-augustus-gene-8.73(*VcXTH3*)-RT-R | GATTACCACTGAGGTTGCCCAA |
| maker-VaccDscaff20-augustus-gene-11.27(*VcPP2C51*)-RT-F | GCGGATGAATTCCTGATTCTAGCAAC |
| maker-VaccDscaff20-augustus-gene-11.27(*VcPP2C51*)--RT-R | CCAAACATGTCCTGACGACCT |
| maker-VaccDscaff9-augustus-gene-244.22(*VcMYB93*)-RT-F | TTATCCAAATCAAGACAGCCCACAAC |
| maker-VaccDscaff9-augustus-gene-244.22(*VcMYB93*)--RT-R | CCAGAAATCCTCATCCATCTCGTG |
| maker-VaccDscaff10-augustus-gene-393.29(*VcMYB108*)-RT-F | ATTCTGATTCCCTAACCAGCCC |
| maker-VaccDscaff10-augustus-gene-393.29(*VcMYB108*)-RT-R | CTGCTGTAAGAACCAAATGTCCTCA |
| maker-VaccDscaff7-snap-gene-24.27(*VcABF2*)-RT-F | AGGGAAAACCAAATAATAGTGCCTT |
| maker-VaccDscaff7-snap-gene-24.27(*VcABF2*)-RT-R | GTTGAAACCCAAATCCCGAAGCA |
| maker-VaccDscaff3-augustus-gene-84.42(*VcABR1*)-RT-F | TCAACAGAAACCGCCTCGCACGAA |
| maker-VaccDscaff3-augustus-gene-84.42(*VcABR1*)-RT-R | CCTAACCAGACCCTTGCCGCCTT |
| maker-VaccDscaff24-augustus-gene-335.35(*VcCYP75A1*)-RT-F | ATACATCTTCCAGCGTAATCGAA |
| maker-VaccDscaff24-augustus-gene-335.35(*VcCYP75A1*)-RT-R | TTGGAATATCAGACGCTTGCAAT |