Table 1 Primers used in this study

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| **Primer name** | **Sequence** | **Purpose** |
| TRV2:NbPR10-F | GTGAGCTCGGTACCggatcc CAAGAAGATGAACTTTGTG | Clone NbPR10 to TRV2 for expression in *N. benthamiana* |
| TRV2:NbPR10-R | GAGTAAGGTTACCgaattc GCAAGAAGGTAGTCTTCAAC |
| 1302-MdPR10-GFP-F | GGGGACTCTTGACCatggta ATGGGTGTTTTCACATACGAATC | Clone MdPR10 to pCAMBIA1302 for expression in *N. benthamiana* |
| 1302-MdPR10-GFP-R | CTCACCATCCTAGGactagt GTTGTAGGCATCCTGATTCTCC |
| 1302-NbPR10-GFP-F | GGGGACTCTTGACCatggta ATGGGTGTCACTACCTATACTC | Clone NbPR10 to pCAMBIA1302 for expression in *N. benthamiana* |
| 1302-NbPR10-GFP-R | CTCACCATCCTAGGactagt AACATAGAGAGAAGGATTAGCG |
| 1302-VmEP1-GFP-F | GGGGACTCTTGACCatggta ATGAGCCTTGTTACTACCTGCG | Clone VmEP1 to pCAMBIA1302 for expression in *N. benthamiana* |
| 1302-VmEP1-GFP-R | CTCACCATCCTAGGactagt TCAGTCTACCGAACATGTCTGTGG |
| nYFP-MdPR10-F | GCCACAACATCGAGggatcc ATGGGTGTTTTCACATACGAATC | Clone MdPR10 to nYFP for expression in *N. benthamiana* |
| nYFP-MdPR10-R | TTCGAGCTCTATcccggg GTTGTAGGCATCCTGATTCTCC |
| nYFP-NbPR10-F | GCCACAACATCGAGggatcc ATGGGTGTCACTACCTATACTC | Clone NbPR10 to nYFP for expression in *N. benthamiana* |
| nYFP-NbPR10-R | TTCGAGCTCTATcccggg AACATAGAGAGAAGGATTAGCG |
| cYFP-VmEP1-F | GCCCAAGCTTCGACtctaga ATGAGCCTTGTTACTACCTGCG | Clone VmEP1 to cYFP for expression in *N. benthamiana* |
| cYFP-VmEP1-R | ACGCTGCCGTCCATggatcc TCAGTCTACCGAACATGTCTGTGG |
| PCH-VmEP1-F | TTACAATTATCGATACAATG TACCCATACGACGTCCCAGACTACGCT ATGAGCCTTGTTACTACCTGCG | Clone VmEP1 to PCH for expression in *N. benthamiana* |
| PCH-VmEP1-R | CTCATTAAAGCAGGACAAGC TCAGTCTACCGAACATGTCTGTGG |
| qNbPR10-F | CCCCAACTAGATTATTCAAAGC | qRT-PCR analysis in *N. benthamiana* |
| qNbPR10-R | GACCACCTTCCACAAAGTTCAT |
| qMdPR10-F | ATGCTGATAACCTCATCCCCAA  | qRT-PCR analysis in *M. domestica* |
| qMdPR10-R | GCCTTCACCAAAAGTGATCTTCTT  |
| qMdCalS5-F | AAGAATCTATGTCGGGAGG |
| qMdCalS5-R | TGATAATCTACACGACGAATG |
| qMdEF1α-F |

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| ATTCAAGTATGCCTGGGTGC |

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| qMdEF1α-R | CAGTCAGCCTGTGATGTTCC |
| qVmEP1-F | TTGACAACAACCACGGTTACGA | qRT-PCR analysis in *M. domestica* and *N. benthamiana* |
| qVmEP1-R | TGCTGACGCATACCCTCCAT |
| qVmG6PDH-F | GCTGTGCTCGCTCGTTGCTT |
| qVmG6PDH-F | AACTGCTGCTTGTCGCCCTC |