

| No. | Primer Name           | Primer Sequence                         |
|-----|-----------------------|-----------------------------------------|
| 1   | T7 promoter           | TAA TAC GAC TCA CTA TAG GG              |
| 2   | T7 terminator         | GCT AGT TAT TGC TCA GCG                 |
| 3   | T3 promoter           | ATT AAC CCT CAC TAA AGG G               |
| 4   | SP6 promoter          | ATT TAG GTG ACA CTA TAG                 |
| 5   | BGH reverse           | TAG AAG GCA CAG TCG AGG                 |
| 6   | M13F(-20)             | GTA AAA CGA CGG CCA G                   |
| 7   | M13F(-40)             | GTT TTC CCA GTC ACG AC                  |
| 8   | M13R                  | GAA ACA GCT ATG ACC ATG                 |
| 9   | M13pucReverse(-48)    | AGC GGA TAA CAA TTT CAC ACA GG          |
| 10  | M13pucForward(-47)    | CGC CAG GGT TTT CCC AGT CAC GAC         |
| 11  | CMV forward           | CGC AAA TGG GCG GTA GGC GTG             |
| 12  | pQE-F                 | GTG AGC GGA TAA CAA TTT C               |
| 13  | pQE-R                 | GAG CGT TCT GAA CAA ATC CAG             |
| 14  | pGEX Forward          | GGC AAG CCA CGT TTG GTG                 |
| 15  | pGEX Reverse          | GAG CTG CAT GTG TCA GAG G               |
| 16  | GAL4AD                | TAC CAC TAC AAT GGA TGA                 |
| 17  | 3'-AD sequencing      | AGA TGG TGC ACG ATG CAC AG              |
| 18  | GAL4BD                | TCA TCG GAA GAG AGT AGT AA              |
| 19  | 3'-BD sequencing      | CTA AGA GTC ACT TTA AAA TTT GTA         |
| 20  | GFP-F                 | GGT CCT TCT TGA GTT TGT AAC             |
| 21  | GFP-R                 | CAT CAC CAT CTA ATT CAA CAA G           |
| 22  | EGFP-CF               | AGC ACC CAG TCC GCC CTG AGC             |
| 23  | EGFP-CR               | CGT CCA TGC CGA GAG TG                  |
| 24  | EGFP-NR               | CGT CGC CGT CCA GCT C                   |
| 25  | 27F                   | AGA GTT TGA TCM TGG CTC AG              |
| 26  | 1492R                 | TAC GGY TAC CTT GTT ACG ACT T           |
| 27  | GLprimer1             | TGT ATC TTA TGG TAC TGT AAC TG          |
| 28  | GLprimer2             | CTT TAT GTT TTT GGC GTC TTC CA          |
| 29  | RVPrimer3             | CTA GCA AAA TAG GCT GTC CCC             |
| 30  | RVprimer4             | GAC GAT AGT CAT GCC CCG CG              |
| 31  | ITS1                  | TCC GTA GGT GAA CCT GCG G               |
| 32  | ITS1F                 | CTT GGT CAT TTA GAG GAA GTA A           |
| 33  | ITS2                  | GCT GCG TTC TTC ATC GAT GC              |
| 34  | ITS3                  | GCA TCG ATG AAG AAC GCA GC              |
| 35  | ITS4                  | TCC TCC GCT TAT TGA TAT GC              |
| 36  | ITS4B                 | CAGGAGACTTGT ACA CGG TCC AG             |
| 37  | CMV30                 | AAT GTC GTA ATA ACC CCG CCC CGT TGA CGC |
| 38  | CMV24                 | TAT TAG GAC AAG GCT GGT GGG CAC         |
| 39  | polyhedrin fwd primer | AAA TGA TAA CCA TCT CGC                 |
| 40  | SV40-pA-Rev           | GAA ATT TGT GAT GCT ATT GC              |
| 41  | SV40-pA-Fwd           | AAA TAA AGC AAT AGC ATC AC              |
| 42  | S-Tag Primer          | GAA CGC CAG CAC ATG GAC                 |
| 43  | malE-F                | CAG ACT GTC GAT GAA GCC                 |
| 44  | EF-1a fwd Primer      | TCA AGC CTC AGA CAG TGG                 |
| 45  | EBVrev                | GTG GTT TGT CCA AAC TCA TC              |
| 46  | U6                    | GGG CAG GAA GAG GGC CTA T               |
| 47  | V5rev                 | ACC GAG GAG AGG GTT AGG                 |
| 48  | 35S-F                 | ATG ACG CAC AAT CCC ACT ATC             |
| 49  | pENTR-F               | CTA CAA ACT CTT CCT GTT AGT TAG         |