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pGADT7 EcoRI+BamHI

-AD-F: GCCATGGAGGCCAGTGAATTC

-AD-R: CAGCTCGAGCTCGATGGATCC

pGADT7-VP16 EcoRI, 去除终止子

-AD-VP16-F: GCCATGGAGGCCAGTGAATTC

-AD-VP16-R: CGGTCTGGGGGGGCCATGAATTC

pHis2 EcoRI+MluI

-His2-F: GACTCACTATAGGGCGAATTC

-His2-R: CGGATCGATTTCGCGAACGCGT

pABAI KpnI+XhoI

-pABA-F: TGAATTCGAGCTCGGTACC

-pABA-R: ACAGAGCACATGCCTCGAG

pGBKT7 EcoRI+BamHI

-BD-F: TATGGCCATGGAGGCCGAATTC

-BD-R: GCCGCTGCAGGTCGACGGATCC

pGBKT7-VP16 EcoRI, 去除终止子

-BD-VP16-F: TATGGCCATGGAGGCCGAATTC

-BD-VP16-R: CGGTCTGGGGGGGCCATGAATTC

pBridge MCS1: EcoRI+BamHI ; MCS2: BglII

-MCS1-F: GTTGACTGTATCGCCGGAATTC

-MCS1-R: TTGGCTGCAGGTCGACGGATCC

-MCS2-F: CGGCCGCATTAGCCCGAAGATCT

-MCS2-R: CATGGGAGATCAGCCCGAAGATCT

pPR3-N: BamHI+EcoRI

-pPR3F: TTCCAGATTACGCTGGATCC

-pPR3R: ATAAGCTTGATATCGAATTC

pDHB1 SfiI, 去除终止子

-(DHB)F: GTCTCCTAAGAACGCGGCCATT

-(DHB)R: TCCCCCGACATGGCCGAGGC

pBT3-N SfiI

-pBT3N-F: ATCGAATTCCTGCAGGGCCATT

-pBT3N-R: CTACTTACCATGGGGCCGAGGC

pBT3-STE SfiI, 去除终止子

-pBT3STE-F: ATTTTATGTAATGGCCATTACG

-pBT3STE-R: AATTCCTGCAGATGGCCGAGGC

pBT3-SUC SfiI, 去除终止子

-pBT3SUC-F: AATATCTGCAATGGCCATTACG

-pBT3SUC-R: AATTCCTGCAGATGGCCGAGGC

puc-2*35S-eGFP SalI+BamHI 去除终止子

-2GFP-F: GCTTGCATGCCTGCAGGTCGAC

-2GFP -R: CGCCCTTGCTCACCATTGGATCC

pBI221-35S-GFP SalI+BamHI 去除终止子

- pBI221-F: AGCTTCGAATTCTGCAGTCGAC

- pBI221-R: GGTGGCGACCGGTGGATCCCG

HBT95 BamHI+ SalI 去除终止子

- HBT95-F: TCTCCCCTTGCTCCGTGGATCC

- HBT95-R: TACCTCCACTAGTTCCGTCGAC

puc-35S-eGFP BglII+XbaI 去掉终止子

-aGFP-F: CAAGCTGACTCTAGCAGATCT

-aGFP-R: TCCTTTGCCCATGGCTCTAGA

PUC-35S-mCherry BglII+XbaI 去掉终止子

-acherry-F: CAAGCTGACTCTAGCAGATCT

-acherry-R: GCCCTTGCTCACCATTCTAGA

PUC-35S-RFP BglII+XbaI 去掉终止子

-aRFP-F: CAAGCTGACTCTAGCAGATCT

-aRFP-R: GGAGGAGGCCATGGCTCTAGA

PUC-35S-CFP BglII+XbaI 去掉终止子 同源臂和 YFP 一样

-aCFP-F: CAAGCTGACTCTAGCAGATCT

-aCFP-R: CTTGCTCACCATTGGCTCTAGA

PUC-35S-3*FLAG BglII+XbaI 去掉终止子

-aflag-F: CAAGCTGACTCTAGCAGATCT

-aflag-R: GATCTTTGTAATCCATTCTAGA

PUC-35S- Myc BglII+XbaI 去掉终止子

-aMyc-F: CAAGCTGACTCTAGCAGATCT

-aMyc-R: TTAATCAAACCCATTCTAGA

pCAMBIA1300-35S-eGFP KpnI+XbaI 去除终止子, 同 1300-CFP, 1300-YFP 同源臂一样

-GFP-F: CACGGGGGACGAGCTCGGTACC

-GFP-R: TGCTCACCATGTCTCGACTCTAGA

pCAMBIA1300-35S-RFP KpnI+XbaI 去除终止子

-RFP-F: CACGGGGGACGAGCTCGGTACC

-RFP-R: AGGAGGCCATGTCTCGACTCTAGA

pCAMBIA1300-35S-mCherry KpnI+XbaI 去除终止子

-cherry-F: CACGGGGGACGAGCTCGGTACC

-cherry-R: TGCTCACCATGTCTCGACTCTAGA

pCAMBIA1300-35S-CFP KpnI+SalI 去除终止子

-CFP-F: CACGGGGGACGAGCTCGGTACC

-CFP-R: TGCTCACCATGTCTCGAC

1300-RUBY KpnI+XbaI 去除终止子

-RUBY-F: CACGGGGGACGAGCTCGGTACC

-RUBY-R: CATGATCCATGTCTCGACTCTAGA

BiFC 载体, BamHI+XhoI 去除终止子

-bifc-F: CTGGCGCGCCACTAGTGGATCC

-bifc-R: CCCGGGAGCGGTACCCTCGAG

pSPYNE-35S-855 BamHI+XhoI

-855-F: GCCCAGGCCTACTAGTGGATCC

-855-R: CCCGGGAGCGGTACCCTCGAG

pCAMBIA1300-nLUC KpnI+SalI 去除终止子

-nLUC-F: CACGGGGGACGAGCTCGGTACC

-nLUC-R: CGCGTACGAGATCTGGTTCGAC

pCAMBIA1300-cLUC KpnI+SalI

-cLUC-F: TACGCGTCCCGGGGCGGTACC

-cLUC-R: ACGAAAGCTCTGCAGGTCGAC

pCAMBIA1300-35S-3FLAG BamHI+SalI 去除终止子

-flag-F: GAGCTCGGTACCCGGGGATCC

-flag-R: GGTCTTTGTAGTCCATGTCTCGAC

pCAMBIA1300-35S-Myc BamHI+SalI 去除终止子

-Myc-F: GAGCTCGGTACCCGGGGATCC

-Myc-R: GTTAATCAAACCCATGTCTCGAC

PCAMBIA1300-35S BamHI+SalI

-35S-F: GAGCTCGGTACCCGGGGATCC

-35S-R: AACGAAAGCTCTGCAGGTCGAC

pGreenII 62-SK BamHI+EcoRI

-62-F: CCGCTCTAGAACTAGTGGATCC

-62-R: CGATAAGCTTGATATCGAATTC

pGreenII 0800-LUC SalI+HindIII

-0800-F: GGGCCCCCCTCGAGGTCGAC

-0800-R: CAGGAATTCGATATCAAGCTT

pGreenII 0800 min35S-luc SalI+HindIII 同 0800 载体

-0800-F: GGGCCCCCCTCGAGGTCGAC

-0800-R: CAGGAATTCGATATCAAGCTT

pGreenII 0800-miRNA BamHI+EcoRI

-miRNA-F: ATTCTAGAGCGGCCGCGGATCC

-miRNA-R: GACTGGTGATTCAGCGAATTC

1300-35S-X 正向序列 BamHI-SpeI;反向序列 SacI-KpnI

-X-F1: CACGGGGGACTCTAGTGGATCC

-X-R1: TGCTTAATTACCCTCTACTAGT

-X-F2: ACGATCGGGGAAATTCGAGCTC

-X-R2: TGTTAGGATTTCTAGAGGTACC

pTCK303 正向序列 BamHI-KpnI;反向序列 SacI-SpeI

-303-F1: GCAGGTCGACTCTAGAGGATCC

-303-R1: ATCTGTGACCTCGAGGGTACC

-303-F2: ACGATCGGGGAAATTCGAGCTC

-303-R2: AGATTTTCAGATCGATACTAGT

PUC-min35S-LUC HindIII+BglII

-puc-min35S-F: AACGACGGCCAGTGCCAAGCTT

-puc-min35S-R: AGAGGAAGGGTCTTGCAGATCT

PUC-35S EcoRI+SalI

-puc-35S-F: ATCCCCCGGGCTGCAGGAATTC

-puc-35S-R: CGGGCCCCCCTCGAGGTCGAC

PUC-35S-GAL4 EcoRI+SalI

-puc-35S(4)-F: ATCCCCCGGGCTGCAGGAATTC

-puc-35S(4)-R: CGGGCCCCCCTCGAGGTCGAC

PUC-GAL4-VP16 XbaI+BamHI 去除终止子

-puc-GAL4-VP16-F: GTTGACTGTATCGCCGTCTAGA

-puc-GAL4-VP16-R:CGGTCTGGGGGGGCCATGGATCC

pGreenII 62-SK-GAL4 EcoRI-SalI

-62-gal4-F: CAGTTGACTGTATCGGAATTC

-62-gal4-R: GGGCCCCCCTCGAGGTCGAC

pGreenII 62-SK-GAL4-VP16 XbaI+BamHI 去除终止子

-62-GAL4-VP16-F: GTTGACTGTATCGCCGTCTAGA
-62-GAL4-VP16-R: CGGTTCGGGGGGCCATGGATCC

pCAMBIA1381Z Sall-HindIII

-1381-F: GAATTCCCGGGGATCCGTCGAC
-1381-R: AACGACGGCCAGTGCCAAGCTT

pCAMBIA1391 HindIII-Sall

-1391-F: TGGGCCC GGCGCCAAGCTT
-1391-F: GAATTCCCGGGGATCCGTCGAC

pTRV2 EcoRI+XhoI

-VIGS-F: TGTGAGTAAGGTTACCGAATTC
-VIGS-R: CGGGACATGCCCGGGCCTCGAG

pTRV2-GFP EcoRI+XhoI

-VIGS-F: TGTGAGTAAGGTTACCGAATTC
-VIGS-R: CGGGACATGCCCGGGCCTCGAG

pCAMBIA1301-ubi-eGFP KpnI+BamHI 去除终止子

-GFP(ubi)-F: TTTACGAACGATAGCCGGTACC
-GFP(ubi)-R: CGCCCTTGCTCACCATGGATCC

pCAMBIA1301-ubi-3FLAG KpnI+BamHI 去除终止子

-flag(ubi)-F: TTTACGAACGATAGCCGGTACC
-flag(ubi)-R: GATCTTTGTAATCCATGGATCC

pCAMBIA1301-ubi KpnI+BamHI

-ubi-F: TTTACGAACGATAGCCGGTACC
-ubi-R: TTTGCGGACTCTAGAGGATCC

pCAMBIA2301-35S-E9 KpnI+BamHI

-2301(E9)-F: CACGGGGGACGAGCTCGGTACC
-2301(E9)-R: GCAGGTCTAGAGGATCC

pCAMBIA2301-35S-NOS BamHI+ KpnI

-2301(nos)-F: CACGGGGGACTCTAGAGGATCC
-2301(nos)-R: GGGGAAATTCGAGCTCGGTACC

PRI101 KpnI-EcoRI

-PRI101-F: GCCCGTTCGACCCCGGGGTACC
-PRI101-R: GAGAGTTGTTGATTCAGAATTC

PBI121 XbaI+SacI,不带标签

-121-F: GAGAGAACACGGGGGACTCTAGA
-121-R: AACGATCGGGGAAATTCGAGCTC

