**Table S2** Primers used in construction of vectors. The restriction sites were drawn with horizontal lines.

|  |  |  |
| --- | --- | --- |
| vector | Primer | Sequence 5′~3′ |
| PBI121-EsPIP1;2 | Forward | CCTCTAGAGAGAGAGACACA |
| Reverse | GTGTCGACGCTTCTGGACTTGAATG |
| PBI121-EsPIP2;1 | Forward | GCCTCTAGAGCACATGTGCTTCTC |
| Reverse | TAGTCGACGACGTTGGCGGCACTTC |
| PCS107-EsPIP1;2 | Forward | TAGGATCCGGAGATGGAAGGCAAG |
| Reverse | CCGGAATTCAATCAGCTTCTG |
| PCS107-EsPIP2;1 | Forward | CTGGATCCACACAACAGAGAAGC |
| Reverse | CCGGAATTCAGGATCTGCTTTAAT |