|  |  |  |
| --- | --- | --- |
|  | **PCR primer** | **Sequence** |
| 1 | pp1A\_FRW | ACAGGTGTTGATATCGTTGATGGTC |
|  | pp1A\_REV | GATTCGGATGGAAGCTCGCTTACA |
| 2 | pp1B\_REV | CCACAAAAGTTAGCACGCATGTGTT |
| 3 | pp1C\_FRW | TGGCGTACAGCCAATAAACGCA |
|  | pp1C\_REV | TTCCGCCCAATCAGGAACTACAGA |
| 4 | pp2A\_FRW | CGCGTCCAAGGCATCACTATTACA |
|  | pp2A\_REV | TCGCCACTAACATCTTCGGTTGTC |
| 5 | pp2B\_REV | ACGGCCAAAATCCGATGAACT |
| 6 | pp2C\_FRW | AATCAGTCAGCCACGGTCATGAAC |
|  | pp2C\_REV | ATTCCTGGAGCCATCACGCTTT |
| 7 | pp3A\_FRW | CAAAAGCGTTCGAAGGTACGTTGC |
|  | pp3A\_REV | GTCAATCAGCGAAGAACCCAACTC |
| 8 | pp3B\_REV | CGACAAGCAGGAGTTCCACTTGAG |
| 9 | pp3C\_FRW | CGACTGAAAATTGCGCAGAACGAG |
|  | pp3C\_REV | CATCAAGTGGACGCCACTGAATCT |
| 10 | pp4A\_FRW | ACGTAAATCACCCGTCTGCTCT |
|  | pp4A\_REV | CAACTTCGTTTTGCGCAACAGC |
| 11 | pp4B\_REV | TTCGTAGTCGCCTTCTAGGCA |
| 12 | pp4C\_FRW | GAACCTTGTTCCCCTGCAATAC |
|  | pp4C\_REV | CGACACGTTGCGAAATCACTGAAG |
| 13 | pp5A\_FRW | CTTGTGCACGAGATTTGTACGATT |
|  | pp5A\_REV | GCCGATGGATAAAACTGCCACTTG |
| 14 | pp5B\_REV | GTGACCATAGACAGCTAATTCAG |
| 15 | pp5C\_FRW | GCCTCCATTTGCACGTGTAACTCT |
|  | pp5C\_REV | CGCATTACCATTTGATTGGACGAGT |
| 16 | pp6A\_FRW | CTCAACTGCTTCTCAGTACGGA |
|  | pp6A\_REV | GCCCAAAAGGGTAGTCAAATGACA |
| 17 | pp6B\_REV | CTGCACCTTAGTGTTAACGG |
| 18 | pp6C\_FRW | CACCCCATATCACGAACTGCATTCA |
|  | pp6C\_REV | GAAGGCATCGCTGCAGTAGCTAAA |
| 19 | pp7A\_FRW | CAGAAGCACCAAGTACGGTTGGAT |
|  | pp7A\_REV | TTGGGGCTTAAAGGCGGAAGACAT |
| 20 | pp7B\_REV | TACCGCTGACTGGACAAGTTACCT |
| 21 | pp7C\_FRW | GCAAACGGCGATACGTTCCATTAG |
|  | pp7C\_REV | CGAAATTGCTTGCGGAGATGCAC |
| 22 | EFS1\_0029\_FRW | TTAGCCCAGTTTCCGCTGAC |
|  | EFS1\_0029\_REV | AACTGGCCGTCCAATCACAT |
| 23 | EFS1\_2443\_FRW | ACACCTAAACCGACTAGAATAGC |
|  | EFS1\_2443\_REV | GGTCCAATCGCTGAAAGAATGC |
| 24 | EFS1\_2450\_FRW | AAACGTTGCGAACTCTTGGC |
|  | EFS1\_2450\_REV | TGTTTTTGGCTGGCGTGATG |

**S2 Table 2: Primers that were used in this study**