

| Set | Forward primer | Reverse primer | Purpose | Product size (bp) |
|-------------|----------------------|----------------------|------------------|-------------------|
| 1 | CGTGCCTACCGAGGAGACC | GCGTAGCGCCTACATCAGCA | Circularization | 460 |
| 2 | CGTACCTCTGTTGGCAACCC | GTAGCTCCCGGTGGAACCAA | Circularization | 373 |
| Pos1 | GCGCGAAACATAGACTGCTG | GAGAACAACCATGGACACGG | Positive control | 255 |
| Pos2 | GCTTAGCCGAGTTCATTCG | CTACGGTACGTGCGCCTAGC | Positive control | 292 |

