**Table S2** List of primers used for generating PCR amplicons. Illumina adaptors are shown in bold.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Primer Name** | **Forward/Reverse** | **length** | **Sequence** | **Melting Temp. ° C** |
| ITSD\_illu | Fwd | 53 | 5' - **TCG TCG GCA GCG TCA GAT GTG TAT AAG AGA CAG** GTG AAT TGC AGA ACT CCG TG - 3' | 69.8 |
| ITS2Rev2\_illu | Rev | 55 | 5' - **GTC TCG TGG GCT CGG AGA TGT GTA TAA GAG ACA** GCC TCC GCT TAC TTA TAT GCT T - 3' | 68.9 |
| 23SHyperUP\_illu | Fwd | 53 | 5' - **TCG TCG GCA GCG TCA GAT GTG TAT AAG AGA CAG** TCA GTA CAA ATA ATA TGC TG - 3' | 66.7 |
| 23SHyperDN\_illu | Rev | 55 | 5' - **GTC TCG TGG GCT CGG AGA TGT GTA TAA GAG ACA** GTT ATC GCC CCA ATT AAA CAG T -3' | 68.5 |
| LSU1F\_illu | Fwd | 52 | 5' - **TCG TCG GCA GCG TCA GAT GTG TAT AAG AGA CAG** GCG GAG GAA AAG RAA CTA A - 3' | 69.4 |
| LSU1R\_illu | Rev | 54 | 5' - **GTC TCG TGG GCT CGG AGA TGT GTA TAA GAG ACA** GGT CCT TTT CAT CTT TCC CTC - 3' | 68.6 |