

A)

Primer name	Sequence 5'-3'	Direction	Gene region	Annealing temp (°C)	Paired with
18sF-P2	GAC TTG AAC GAG GAA	Forward	ITS (~ITS1-ITS4)	52.8	28sR-P2
28sR-P2	CGA CTC TTT GAA GGY	Reverse	ITS (~ITS1-ITS4)	52.8	18sF-P2
5.8sF-P1	CGA TCT GCA CCC ATC	Forward	ITS2, beginning of 28S	49	28SiR-P1
28SiR-P1	CTC CAG AGT GCT TTT CAA	Reverse	ITS2, beginning of 28S	49	5.8sF-P1
28sF-P1	CCA ACA GGR ATT CCC	Forward	28S (~LROR-LR7)	53.3	28sR-P1
28sR-P1	GCT TCT TCA CAA CCC	Reverse	28S (~LROR-LR7)	53.3	28sF-P1

B)

