

Marker name	Primer sequence 5'→3'	Reference
(a) ITS+D1/D2		
ITS1F	CTTGGTCATTTAGAGGAAGTAA	[60]
NL4	GGTCCGTGTTTCAAGACGG	[61]
ITS4*	TCCTCCGCTTATTGATATGC	[62]
LR0R*	ACCCGCTGAACTTAAGC	R. Vilgalys lab: biology.duke.edu/fungi/mycolab/primers.htm
5.8SR*	TCGATGAAGAACGCAGCG	[63]
(b) RPB2		
fRPB2-5F	GAYGAYMGWGATCAYTTYGG	[64]
bRPB2-7.1R	CCCATRGCYTGYYTTCATDGC	[25]
sRPB2-5.1F	CTGCTAYAGAARAAGG	This study
sRPB2-7R	ATGATGCTYGAACAAC	This study
fRPB2-6F*	TGGGGYATGGTNTGYCCYGC	[25]
sRPB2-6.5F*	TCTTCGTAGTTGATGG	This study
sRPB2-6.1R*	AGRTTCTTGACAAGCC	This study
(c) ATP6		
ATP6-3	TCTCCTTTAGAACAATTTGA	[26]
ATP6-4	AAGTACGAAWACWTGWGMTTG	[26]
sATP6-3	TGAAGTYGTAAGTCTTTTAGG	This study