

Online Resource 1 Primers and PCR conditions used

Target	Primer	Primer sequence (5'–3')	References
ITS	ITS4	TCCTCCGCTTATTGATATGC	White et al. (1990)
	ITS5	GGAAGTAAAAGTCGTAACAAGG	
<i>gapdh</i>	gpd1	CAACGGCTTCGGTCGCATTG	Berbee et al. (1999)
	gpd2	GCCAAGCAGTTGGTTGTGC	
<i>tef1</i>	EF1-983F	GCYCCYGGHCAYCGTGAYTTYAT	Rehner and Buckley (2005)
	EF1-2218R	ATGACACCRACRGCRACRCTYTG	