

16S/ITS/18S DEFAULT PRIMER LIST

Target Region	Sequence_F	Sequence_R
16S V3-V4	CCTACGGGNGGCWGCAG	GACTACHVGGGTATCTAATCC
16S V1-V2	GAGTTTGATCMTGGCTCAG	GCTGCCTCCCGTAGGAGT
ITS1-ITS2 (ITS1)	CTTGGTCATTTAGAGGAAGTA	AGCTGCGTTCTTCATCGATGC
ITS3-ITS4 (ITS2)	GCATCGATGAAGAACGCAG	CTCCTCCGCTTATTGATATGC
18S V4F-V4R	CCAGCAGCCGCGGTAATTCC	ACTTTCGTTCTTGATTAA
18S V9F-V9R	CCCTGCCHTTTGTACACAC	CCTTTCYGCAGGTTACCTAC
Arc 21F-516R (Archaea)	TCCGGTTGATCCYGCCGGG	GTDTTACCGCGGCKGCTG
Arc 787F-1059R (Archaea)	ATTAGATACCCSBGTAGTCC	GCCATGCACCWCCTCTCO
COI UEA3F-HCO2198R (Eukaryote)	TATAGCATTCCCACGAATAAATAATAA	ACTTCAGGGTGACCAAAAAATCA
COI mICOLintF-HCO2198R	GGWACWGGWTGAACWGTWTAYCCYCC	TAAACTTCAGGGTGACCAAAAAATCA