Supplementary Table 1. Oligonucleotides used for cloning

5'-GCT <u>AGATCT</u> ATGGAGGCTGACGGCCGG ^a	amplification of truncated phypA-forward
5'-GGT <u>AAGCTT</u> TCAAGCCTTCCGGCGGGAACGCC	amplification of truncated phypA-reverse
5'-GCT <u>AGATCT</u> GGGGAAGGAACCGCCCGG	amplification of truncated phylA-forward
5'-CAG <u>AAGCTT</u> TCAGCGACGCATACGCCACAC	amplification of truncated phylA-reverse

^aRestriction sites (BamHI and HindIII) introduced for cloning are underlined.