

Table S1. Primers sequences used for *wcaG* amplification.

Primer Name	Primer sequence	Primers Pair	Size(bp) of amplified <i>wcaG</i>
A_71_NAD_F	5' CAGGACGCAGTCAAAAGTTTC3'	AD	670
B_71_NAD_F	5' AAACCTTGTTGAACAGCCGATG3'	AE	490
C_71_NAD_F	5' TGATAACTTCCATCCCCGAAA3'	BD	465
D_71_NAD_R	5' TTGGTATCCAACAACCTTTGC3'	BE	290
E_71_NAD_R	5' TCGGTTTACCACTACCCCAT3'	CE	110
E_71_NAD_R	5' GGCAATCTTGGCAATAGCAT3'	CD	290
TnLacZ-P6	TCGGTTGTACAAAACTTTC		