

TableS2. PCR reaction mix for the genes amplified.

Reactive/Gene	16S rRNA
<i>10X PCR Buffer</i>	5 μ l
<i>MgCl₂</i>	1.0 μ M
<i>dNTPs</i>	0.2 mM
<i>Platinum Taq DNA High Fidelity Polymerase (Invitrogen)</i>	1 unit
<i>Primers (of each one)</i>	0.2 μ M
<i>DMSO</i>	5%
<i>BSA</i>	0.05 μ g/ μ l
<i>Triton</i>	-