

**Table S1 Primers used for quantitative real time PCR (qRT-PCR).**

Gene	Forward (5'-3')	Reverse (5'-3')
<i>luxS</i>	AAAGTGGGAACAGACGGCGTTG	AGTGTGTGAATGGTGTTCAGGCT TC
<i>SinR</i>	CTCCGCTGTTCTGGACGTCT	ACCCCGGATGTCATCGCATC
<i>FlhA</i>	TTCTTCTTTGCTCGCCTGCTGTC	CCACCACTCCAATGCTCTGTAC TTC
<i>tasA</i>	GCACTCGGTTTAGCATTA	CTTCCGCAGATTCATTC
<i>16s</i>	GGTGTAGCGGTGAAATGCGTAGA	CATCGTTTACGGCGTGGACTAC
<i>rDNA</i>	G	C