

Supplementary Table 1. Primers used in this work

Target gene	Primer	Sequence^a
<i>wfaP</i>	wl-5344	5-CGGGATCCATGGAACTAGTTAGCATCATTA-3
	wl-5345	5-GGAATTCCTAAGCATTTCCTTTATCTCTAT-3
	wl-13505	5-CATGCCATGGGCATGGAACTAGTTAGCATCATTAT-3
	wl-13506	5- GGAATTCCTAAGCATTTCCTTTATCTCTAT-3
<i>wfgD</i>	wl-5340	5-CGGGATCCATGGATGATTATTTAGTATCA-3
	wl-5341	5-GGAATTCTCATTTCCTTTTACCGTTTTTAT-3
	wl-13507	5- CATGCCATGGGCATGGATGATTATTTAGTATCAAT-3
	wl-13508	5- GGAATTCTCATTTCCTTTTACCGTTTTTATAGT-3

a The underlined sequences indicate restriction sites.