

TABLE S3. Program used for DNA amplification.

PCR Step	Times and temperatures
Initial denaturation	5 min - 94°C
Cyclic denaturation	30 sec - 94°C
Cyclic hybridization	30 sec - 60°C
Cyclic elongation	1 min - 72°C
Final elongation	5 min - 72°C

x25 cycles