nuoG 60 F 5'-GCGGCATAATTCGCATAACC-3'

nuoG 60 R 5'-CACTTGGCAGTGCTATCCGTATT-3' nuoG P 5'-FAM-ACGACCCCGGCTAT-3'- MGB

Table 1. *Primers and probe sequences and thermal condition.*

Time

Temperature 95°C

95°C

60°C

2 min

1 min

15 sec

1 cycle

45 cycles