

Real time PCR Target	Primer/ probe	Sequence (5' >3')	Gene	Accession No.	Location	Conc. (nM)
<i>Streptococcus pyogenes</i>	Forward	GCA CTC GCT ACT ATT TCT TAC CTC AA	<i>spy</i>	AE006565	295-320	300
	Reverse	GTC ACA ATG TCT TGG AAA CCA GTA AT			367-392	300
	Probe	5'-FAM-CCG CAA C" T" C ATC AAG GAT TTC TGT TAC CA-3'-SpC6 "T"= BHQ1			325-353	100
<i>Streptococcus pneumoniae</i>	Forward	ACG CAA TCT AGC AGA TGA AGC A	<i>lytA</i>	EA005672	1841014	200
	Reverse	TCG TGC GTT TTA ATT CCA GCT			1840961	200
	Probe	5'-FAM-TGC CGA AAA CGC "T"TG ATA CAG GGA G -3'-SpC6 "T"= BHQ1			1840985	200