

Supplementary Table S1

Primers and conditions used for PCR amplification of *blaTEM*, *blaSHV*, and *blaCTX-M* genes

Primer name	Sequence (5'-3')	Annealing temperature	Amplicon size in bp
TEM-164.SE	tcgccgcatacactattctcagaatga	58 °C	445
TEM-165.AS	acgctcacggctccagatttat		
bla-SHV.SE	tgcgttatattcgctgtg		747
bla-SHV.AS	tgctttgtattcgggcaa		
CTX-M-U1	atgtgcagyaccagtaargtkatggc		593
CTX-M-U2	tgggtraartargtsaccagaaycagcgg		