

Supplementary Table S7. Primers used for PCR.

Gene Families	Primer	Sequence 5'→3'	Reference
<i>bla</i> _{CTX-M-1-group}	f	TCTTCCAGAATAAGGAATCCC	[22]
	r	CCGTTTCCGCTATTACAAAC	
<i>bla</i> _{CTX-M-2-group}	f	ATGATGACTCAGAGCATTCG	[24]
	r	TGGGTTACGATTTTCGCCGC	
<i>bla</i> _{CTX-M-9-group}	f	ATGGTGACAAAGAGAGTGCA	[23]
	r	CCCTTCGGCGATGATTCTC	
<i>bla</i> _{SHV}	f	TGGTTATGCGTTATATTCGCC	[25]
	r	GGTTAGCGTTGCCAGTGCT	
<i>bla</i> _{TEM}	f	TCCGCTCATGAGACAATAACC	[22]
	r	TTGGTCTGACAGTTACCAATGC	
<i>Bla</i> _{KPC}	f	CAGCTCATTCAAGGGCTTTC	[26]
	r	AGTCATTTGCCGTGCCATAC	