

Supplementary Table 1: Summary of primers and probe sets used in this study (F= Forward Primer; R = Reverse Primer)

Primer set	Target	Primer/probe name	Sequence (5' to 3')	Amplicon size (bp)	References
1	OXA-48	OXA48_RT_F	TCTTAAACGGGCGAACCAAG	125	Al Bayssari Antimicrob. Agents Chemother. 2014
		OXA48_RT_R	GCGTCTGTCCATCCCCTTA		
		OXA48_RT_Probe	AGCTTGATCGCCCTCGATTTGG		
2	NDM	NDM_RT_F	GCGCAACACAGCCTGACTTT	155	Diene, S.M, Int. J. Antimicrob. Agents 2011
		NDM_RT_R	CAGCCACCAAAAAGCGATGTC		
		NDM_RT_Probe	CAACCGCGCCCAACTTTGGC		
3	KPC	KPC-F	GATACCACGTTCCGTCTGGA	180	Mathlouthi, N. . J. Infect. Dev. Ctries. 2016
		KPC-R	GGTCGTGTTTCCCTTTAGCC		
		KPC-Probe	CGCGCGCCGTGACGGAAAGC		
4	VIM	VIM-F	CACAGYGGCMCTTCTCGCGGAGA	132	Al Bayssari Antimicrob. Agents Chemother. 2014
		VIM-R	GCGTACGTYGCCACYCCAGCC		
		VIM-Probe	AGTCTCCACGCACTTTCATGACGACCGCGTCGGCG		