

Supplemental Table S4: Oligonucleotide primers used for single and multiplex PCRs to detect β -lactamase genes in *Acinetobacter baumannii* isolates

Target gene	Primer name	Primer sequence (5' - 3')	Amplicon size	Primer reference
<i>bla</i> _{OXA-23}	OXA-23 fwd	AACCCCGAGTCAGATTGTC	642 bp	[1]
	OXA-23 rev	ATTTTCCATCTGGCTGCTC		
<i>bla</i> _{OXA-40}	OXA-40 fwd	GTTTCTCTCAGTCATGTCATC	246 bp	[1]
	OXA-40 rev	CGAATAGAACAGACATTCCCTC		
<i>bla</i> _{OXA-58}	OXA-58 fwd	AAGTATTGGGGCTTGCTG	599 bp	[1]
	OXA-58 rev	TCAACTTCCGTGCCTATTG		
<i>bla</i> _{OXA-143}	OXA-143 fwd	TGGCACTTTCAGCAGTCCT	149 bp	[2]
	OXA-143 rev	TAATCTGAGGGGGCCAACC		
<i>bla</i> _{OXA-235}	OXA-235 fwd	TTGTTGCCTTACTTAGTTGC	768 bp	[3]
	OXA-235 rev	CAAAATTAAAGACGGATCG		
<i>bla</i> _{NDM}	NDM-1_F	CTGAGCACCGCATTAGCC	754 bp	[4]
	NDM-1_R	GGGCCGTATGAGTGATTGC		
<i>bla</i> _{KPC}	KPC_F	CAGCTCATTCAAGGGCTTC	533 bp	[1]
	KPC_R	AGTCATTGCCGTGCCATAC		
<i>bla</i> _{VIM}	VIM_F	AGTGGTGAGTATCCGACAG	261 bp	[1]
	VIM_R	ATGAAAGTGCCTGGAGAC		
<i>bla</i> _{OXA-48}	OXA-48A	TTGGTGGCATCGATTATCGG	743 bp	[5]
	OXA-48B	GAGCACTCTTGTGATGGC		
<i>bla</i> _{GES}	GES_Fwd	GAAGCTAGAGCGCGAAAAAG	744 bp	[6]
	GES_Rev	ACTTGACCGACAGAGGCAAC		
<i>bla</i> _{GIM}	GIM-ges F	TGTAGCGTTGCCAGCTTAG	700 bp	[7]
	GIM-ges R	GGTCGGTTGCATTAATTGTTAG		
<i>bla</i> _{IMP}	IMP_F	GGAATAGACTGGCTTAAYTCTC	233 bp	[8]
	IMP_R	GGTTAAYAAAACAACCACC		

Primer references

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