

Supplemental Table 1. Primers used in this study.

Mutation		Sequence (5' to 3')
KPC3_D179Y	Forward	CGATGCGCGC <u>t</u> ATACCTCATC
	Reverse	CCTGGGATGGCGGAGTTC
KPC3_T243M	Forward	GTGTATGGCA <u>t</u> GGCAAATGAC
	Reverse	TCCGCAGGTTCCGGTTTT
165-166EL-ins	Forward	<u>gagctg</u> AACTCCGCCATCCCAGGC
	Reverse	CAGCTCCAGCTCCCAGCG

Lower case, underlined nucleotides indicate the nucleotides that were introduced.