

Acquisition of Colistin Resistance Links Cell Membrane Thickness Alteration with a Point Mutation in the *lpxD* Gene in *Acinetobacter baumannii*

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Table S1: Comparison of Colistin MIC determination using disc diffusion and microdilution method for selected clinical *A. baumannii* isolates

<i>A.baumannii</i> strain no.	Colistin-MIC¹ microdilution	Colistin susceptibility disc diffusion
MS7d	<0.125	R
MS32d	512	R
MS34d	>512	R
MS48d	0.25	R
MS1	64	R
MS18	64	R
MS30	<0.125	R
MS37d	0.25	R
MS47d	512	R
MS50	<0.125	S
MS64	<0.125	S

¹ The CLSI has selected a MIC of ≥ 2 $\mu\text{g/ml}$ as susceptible and a MIC of ≥ 4 $\mu\text{g/ml}$ as resistant to colistin (CLSI).