

Table S2: Comparison of MIC values between isolates with and without tolerance-mediating gene

Gene	Biocide	Isolates with tolerance-mediating gene					Isolates without tolerance-mediating gene					p-value
		Number of isolates	MIC value (µg/ml)				Number of isolates	MIC value (µg/ml)				
			Mean	VC	Minimum	Maximum		Mean	VC	Minimum	Maximum	
<i>ImrS</i>	CHX	50	0.85	0.50	0.5	4	14	0.61	0.32	0.125	2	0.55
	BKC	50	1.56	0.61	< 2	64	14	1.10	0.76	<2	4	0.19
	ACR	50	8.57	4.36	< 2	32	14	10.77	7.54	8	16	0.23
	BEN	50	1.36	0.53	< 1	4	14	0.74	0.39	<1	2	0.03
	ADH	50	0.04	0.02	<0.0625	0.25	14	0.04	0.02	<0.0625	0.125	0.6
<i>norA</i>	CHX	45	0.77	0.45	0.125	2	19	0.83	0.44	0.5	4	0.61
	BKC	45	1.45	0.61	< 2	64	19	1.44	0.60	<2	16	0.98
	ACR	45	10.08	5.58	< 2	32	19	6.91	3.66	4	16	0.03
	BEN	45	1.28	0.53	< 1	4	19	1.00	0.39	<1	4	0.32
	ADH	45	0.04	0.02	<0.0625	0.25	19	1371.04	733.91	1024	8192	0.94
<i>sepA</i>	CHX	35	0.73	0.42	0.125	2	29	0.87	0.48	0.5	4	0.23
	BKC	35	1.24	0.60	< 2	16	29	1.73	0.66	<2	64	0.12
	ACR	35	9.56	4.95	4	32	29	8.39	4.68	<2	16	0.41
	BEN	35	1.06	0.47	< 1	4	29	1.36	0.50	<1	4	0.27
	ADH	35	0.04	0.02	<0.0625	0.25	29	0.04	0.02	<0.0625	0.25	0.28
<i>copA</i>	COP	9	1194.53	752.50	1024	4096	12	1722.16	590.26	512	8192	0.35
<i>mco</i>	COP	12	1824.56	757.99	512	8192	9	1105.98	492.66	512	4096	0.20
<i>czrC</i>	ZKC	13	316.86	32.72	64	>8192	5	84.45	45.43	32	128	0.22