

1 **Supplementary Table 2.**

2 Minimal inhibitory concentrations of different antibiotics for strains carrying an empty vector
3 control or expressing Arp1-3. Values represent the concentration in mg/L of the respective
4 antibiotic that inhibited growth.

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Antibiotic	DA53311	DA53969	DA53977	DA53979
	<i>/pRD2(empty)</i>	<i>/pRD2(arp1)</i>	<i>/pRD2(arp2)</i>	<i>/pRD2(arp3)</i>
kanamycin	0.75	12	4	3
streptomycin	1	16	12	8
gentamycin	0.094	4	1.5	1
amikacin	0.5	24	8	6
colistin	0.5	0.25	0.5	0.5
chloramphenicol	8	4	6	6
ertapenem	0.004	0.006	0.004	0.004
erythromycin	32	48	48	48
cefaclor	12	24	12	12
ceftazidime	0.19	0.19	0.25	0.19
tetracycline	1.5	1	1	1
ciprofloxacin	0.008	0.012	0.008	0.008
trimethoprim	0.38	0.38	0.38	0.38

6