

Table 1 Supplementary Material. Maximum VanX and VanY activities during the growth (in the absence of GPAs) of *S. coelicolor*, *S. coelicolor* $\Delta vanRS$, *A. teichomyceticus*, *N. gerenzanensis* and *N. gerenzanensis* pST30. The values represent the average of the data from three independent experiments.

	Specific VanX activity (nmol min ⁻¹ mg ⁻¹)	Specific VanY activity (nmol min ⁻¹ mg ⁻¹)
<i>S. coelicolor</i>	100±4.3	0
<i>S. coelicolor</i> $\Delta vanRS$	106±5.1	0
<i>A. teichomyceticus</i>	334.35±12.91	0
<i>N. gerenzanensis</i>	0	31.91±0.85
<i>N. gerenzanensis</i> pST30	243.16±10.51	48.68±1.43

Table 2 Supplementary Material. MICs of GPAs in non-induced and teicoplanins-induced actinomycetes. The values represent the average of the data from three independent experiments.

	Vancomycin (µg/ml)		Teicoplanin (µg/ml)		A40926 (µg/ml)	
	48h	72h	48h	72h	48h	72h
<i>Nonomuraea gerenzanensis</i>	20±0.8	20±0.5	0.9±0.01	0.9±0.015	4±0.15	4±0.1
<i>Nonomuraea gerenzanensis</i> + 2 µg/ml A40926	32±0.9	32±0.8	1.2±0.03	1.2±0.02	5±0.2	5±0.25
<i>Actinoplanes teichomyceticus</i>	90±2.5	90±1.6	20±1	20±0.9	32.5±1.2	32.5±1.3
<i>Actinoplanes teichomyceticus</i> + 10 µg/ml teicoplanin	90±1.8	90±2.1	20±0.75	20±0.85	32.5±1.1	32.5±0.9