

Experiment RCN MIC01 - June 15

Plate 1.1

Polydim Dilution (µg/mL)		Number of CFU / mL x 10 ⁻⁴ per well										GO 06		
		GO 01 1	GO 01 2	GO 06 3	GO06 4	GO 07 5	GO 07 6	GO 08 7	GO 08 8	ATCC19977 9	CRM0020 10	11	Clarithromycin	Dilution (µg/mL)
243.2	A	0	0	0	0	0	0	0	0	0	0	0	0	8
121.6	B	0	0	0	0	0	0	0	0	0	0	0	0	4
60.8	C	0	0	0	0	0	0	0	0	0	0	0	0	2
30.4	D	2.24	2.64	6.16	4.08	0.88	0.56	1.68	1.76	0.8	1.52	0	0	1
15.2	E	8	8.24	12.4	13.92	3.36	2.4	5.36	5.44	4.64	4.4	1.04	0.5	0.5
7.6	F	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	3.6	0.25	0.25
3.8	G	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	7.04	0.125	0.125

Number of CFU / mL x 10⁻⁴ per well

NC Not counted

0 = No growth

MIC

Plate 1.2

Polydim Dilution (µg/mL)		GO 013					ATCC19977		CRM0020		GO 06		
		1	2	3	4	5	6	7	8	9	10	11	12
243.2	A	0	0	0	0			0	0			0	8
121.6	B	0	0	0	0			0	0			0	4
60.8	C	0.08	0	0	0			0	0			0	2
30.4	D	3.04	2.64	4.4	3.68			1.2	2.32			0	1
15.2	E	9.04	7.92	9.84	13.28			5.44	5.52			1.2	0.5
7.6	F	NC	NC	NC	NC			NC	NC			6.08	0.25
3.8	G	NC	NC	NC	NC			NC	NC			7.12	0.125

Number of CFU / mL x 10⁻⁴ per well

NC Not counted

0 = No growth

MIC

Experiment RCN MIC02 - June 22

Plate 2.1

Polydim Dilution (µg/mL)		Number of CFU / mL x 10 ⁻⁴ per well										GO 06	
		GO 01 1	GO 01 2	GO 06 3	GO06 4	GO 07 5	GO 07 6	GO 08 7	GO 08 8	ATCC19977 9	CRM0020 10	11	Clarithromycin
243.2	A	0	0	0	0	0	0	0	0	0	0	0	8
121.6	B	0	0	0	0	0	0	0	0	0	0	0	4
60.8	C	0	0	0	0	0	0	0	0	0	0	0	2
30.4	D	4.64	7.04	3.04	4.4	2	2.32	5.44	2	1.52	1.76	0	1
15.2	E	13.6	10.64	7.84	10.24	6.24	6.4	5.44	6.16	4.56	4.96	1.84	0.5
7.6	F	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	4.16	0.25
3.8	G	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	7.12	0.125

Number of CFU / mL x 10⁻⁴ per well

NC Not counted

0 = No growth

MIC

Plate 2.2

Polydim Dilution (µg/mL)		GO 013					ATCC19977		CRM0020		GO 06		
		1	2	3	4	5	6	7	8	9	10	11	12
243.2	A	0	0	0	0			0	0			0	8
121.6	B	0	0	0	0			0	0			0	4
60.8	C	0	0	0.24	0			0	0			0	2
30.4	D	3.12	2.32	0.4	0.56			1.2	3.52			0	1
15.2	E	6.24	4.8	4.08	3.92			6.16	9.84			2.16	0.5
7.6	F	NC	NC	NC	NC			NC	NC			3.68	0.25
3.8	G	NC	NC	NC	NC			NC	NC			8.08	0.125

Number of CFU / mL x 10⁻⁴ per well

NC Not counted

0 = No growth

MIC