

Figure 4 Goswami et al. Source Data File

Fig 4 A IL-10 RAW264.7

	A	B	C	D
	Data Set-A	Data Set-B	Data Set-C	Data Set-D
	Y	Y	Y	Y
1	1.000000	1.537729	0.781443	0.928040
2	1.000000	2.418997	1.694886	0.757679
3	1.000000	1.596018	1.000000	0.541777

Fig 4 A IL-10 PEC

	A	B	C	D
	Data Set-A	Data Set-B	Data Set-C	Data Set-D
	Y	Y	Y	Y
1	1.000000	4.207189	1.000000	0.565335
2	1.000000	2.367449	1.000000	0.851650
3	1.000000	3.265961	1.000000	1.018774

Fig 4 A IL-6 RAW264.7

	A	B	C	D
	Data Set-A	Data Set-B	Data Set-C	Data Set-D
	Y	Y	Y	Y
1	1.000000	0.648439	1.542318	2.038601
2	1.000000	0.769282	1.241749	1.977278
3	1.000000	0.512623	0.586573	1.429170

Fig 4 A IL-6 PEC

	A	B	C	D
	Data Set-A	Data Set-B	Data Set-C	Data Set-D
	Y	Y	Y	Y
1	1.000000	0.535887	1.000000	1.420151
2	1.000000	0.445141	1.000000	1.907477
3	1.000000	0.793151	1.000000	1.420763
4	1.000000	0.609205		

Fig 4 C left panel

		A	B
		siCon	siPP2A
		Y	Y
siPP2A_IP_Let7a_miR155_146a			
miR155			
miR122			
siC siP			
LPS	1	3.00	2.00
Data 8	2	4.00	1.00
Data 9	3	3.00	1.00
tnfa_siPP2A	4	2.00	2.00
IL-6_siPP2A	5	3.00	2.00
<b>Ld internalization</b>			
IL-10_siPP2A	6	3.00	1.00
siphsphatases	7	4.00	3.00
TNFa_tolerance	8	3.00	2.00
siPTPA_IP_Let7a_146a	9	3.00	1.00
dox_RNP Biogenesis	10	2.00	3.00
Tolerance	11	2.00	2.00
il-1b siPTPA	12	4.00	2.00
IL-6 siPTPA	13	3.00	1.00
siPTPA_IP_IL1b_il6_IL-10	14	3.00	1.00
dox_biogenesis_122	15	4.00	2.00
dox_biogenesis_let7a	16	3.00	1.00
Data 24	17	3.00	1.00
il10_siPTPA	18	4.00	1.00
ros production	19	3.00	2.00
tolerance_il1b	20	3.00	1.00
tolerance_il10	21		
yf_IL-6_pp2a			
Data 31			
Data 32			
WT/YF_pp2A_IL-10			
PEC_LD_cytokine			
PEC_OA_IL6			
PEC_OA_IL10			

Fig 4 C Right panel

		A	B
		siCon_LPS	siPP2A_LPS
		Y	Y
Ago2 associated Let7a LPS timepoint			
Data 85			
Data 86			
pp2a c subunit heat killed	1	1	0.6400
I major cytokine tnf il10	2	1	0.5800
heat killed tnfa level	3	1	0.4548
heat killed il 10 level			
Data 91			

Fig 4 F Left panel

		WT	YF	WT	YF	WT	YF
		Y	Y	Y	Y	Y	Y
Data 43							
dox_cellular							
dox_IP							
<b>WT_YF_OA_LD</b>	1	1	0.789400	1	0.760094	1	1.708484
pci hahuR_PP2A levels	2	1	0.374507	1	0.663194	1	1.581001
Data 49	3	1	0.914635	1	0.629036	1	1.425150
Data 50							