

TABLE S1.

Cytokine (pg/mL)	Control (n=11)	Diabetes (n=11)	Control + A-285222 (n=10)	Diabetes + A-285222 (n=8)
<i>Non-stimulated</i>				
IFN- γ	1.36 $\pm$ 1.22	1.06 $\pm$ 0.30	0.78 $\pm$ 0.56	0.33 $\pm$ 0.17
IL-1 β	0.62 $\pm$ 0.54	0.45 $\pm$ 0.38	0.41 $\pm$ 0.28	0.80 $\pm$ 0.35
IL-2	33.0 $\pm$ 23.8	18.7 $\pm$ 11.1	15.3 $\pm$ 8.9*	12.1 $\pm$ 7.04
IL-4	1.04 $\pm$ 0.87	0.87 $\pm$ 0.83	0.40 $\pm$ 0.55	0.70 $\pm$ 0.61
IL-5	0.20 $\pm$ 0.17	0.24 $\pm$ 0.31	0.25 $\pm$ 0.25	0.21 $\pm$ 0.12
KC/GRO	3.25 $\pm$ 1.90	3.24 $\pm$ 2.14	4.52 $\pm$ 4.12	4.70 $\pm$ 2.69
IL-10	11.9 $\pm$ 8.63	12.2 $\pm$ 5.73	11.1 $\pm$ 10.5	13.3 $\pm$ 4.24
IL-12total	184 $\pm$ 84.8	190 $\pm$ 116	148 $\pm$ 74.5	160 $\pm$ 36.5
TNF- α	0.43 $\pm$ 0.86	0.79 $\pm$ 1.51	0.26 $\pm$ 0.62	0.29 $\pm$ 0.54
<i>CD3/CD28 stimulated</i>				
IFN- γ	4197 $\pm$ 941	3523 $\pm$ 1110	4202 $\pm$ 823	3408 $\pm$ 889
IL-1 β	23.4 $\pm$ 12.0	25.2 $\pm$ 16.9	28.2 $\pm$ 11.6	24.0 $\pm$ 21.4
IL-2	74.2 $\pm$ 28.1	106.2 $\pm$ 44.3	116.9 $\pm$ 47.4	92.8 $\pm$ 35.4
IL-4	31.4 $\pm$ 11.2	35.9 $\pm$ 22.6	46.4 $\pm$ 15.2	30.8 $\pm$ 20.4
IL-5	62.1 $\pm$ 39.3	35.9 $\pm$ 14.4	58.6 $\pm$ 35.9	29.7 $\pm$ 11.6
KC/GRO	32.0 $\pm$ 9.37	39.1 $\pm$ 19.8	38.4 $\pm$ 10.4	44.4 $\pm$ 27.0
IL-10	282 $\pm$ 129	203 $\pm$ 59.3	242 $\pm$ 65.0	214 $\pm$ 78.1
IL-12total	287 $\pm$ 89.3	269 $\pm$ 93.1	243 $\pm$ 56.6	256 $\pm$ 67.0
TNF- α	110.7 $\pm$ 31.0	125.2 $\pm$ 33.5	98.4 $\pm$ 37.7	138.5 $\pm$ 42.0#