

SUPPLEMENTAL DIGITAL CONTENT (SDC)

Table S1

Lung cytokine/chemokine concentration ($n \geq 4/\text{group}$) P value based on T test for each cytokine comparing PFD treated to non-treated lung allograft.

Cytokine	Allograft (pg $\pm$ SEM)	Allograft + PFD (pg $\pm$ SEM)	<u>P value</u>
CSF3	1564 $\pm$ 216	959 $\pm$ 192	<u>0.047</u>
CSF2	322 $\pm$ 41	309 $\pm$ 38	<u>0.791</u>
IFN- γ	211 $\pm$ 30	127 $\pm$ 25	<u>0.043</u>
IL-2	39 $\pm$ 6	22 $\pm$ 5	<u>0.021</u>
IL-1 β	175 $\pm$ 22	86 $\pm$ 13	<u>0.006</u>
TNF- α	59 $\pm$ 9	18 $\pm$ 6	<u>0.005</u>
RANTES	1649 $\pm$ 137	857 $\pm$ 132	<u>0.003</u>
IL-4	67 $\pm$ 5	31 $\pm$ 4	<u>0.001</u>
IL-5	211 $\pm$ 32	91 $\pm$ 14	<u>0.007</u>
IL-6	529 $\pm$ 84	230 $\pm$ 26	<u>0.007</u>
IL-10	246 $\pm$ 19	219 $\pm$ 24	<u>0.469</u>
IL-13	51 $\pm$ 9	23 $\pm$ 8	<u>0.029</u>
IP-10	4196 $\pm$ 181	2271 $\pm$ 151	<u>0.002</u>
KC	4031 $\pm$ 216	2479 $\pm$ 311	<u>0.019</u>
MCP-1	4367 $\pm$ 309	2035 $\pm$ 198	<u>0.001</u>