

# SUPPLEMENTARY TABLE 1

**Supplementary Table 1.** Cytokine/chemokine profile of maternal and fetal MSCs. PLX-PAD, PLX-R18 and hAMSC cultured for 6 days, experiments were performed in parallel to those performed for Th subset differentiation. The supernatant was collected at day 6 and screened for the expression of cytokine and chemokine using the Flex Set kit by BD Biosciences. Data are represented as mean  $\pm$  SD ( $n = 4$ ).

	PLX-PAD	PLX-R18	hAMSC
IFN $\gamma$	2.6 $\pm$ 0.6	2.3 $\pm$ 1.3	3.3 $\pm$ 1.6
TNF $\alpha$	3.3 $\pm$ 1.5	2.3 $\pm$ 1.7	4.6 $\pm$ 3.3
IL-4	2.2 $\pm$ 0.7	1.4 $\pm$ 1.1	2.5 $\pm$ 1.5
IL-5	0.1 $\pm$ 0.1	0.1 $\pm$ 0.0	0.1 $\pm$ 0.1
IL-13	0.2 $\pm$ 0.3	0.5 $\pm$ 0.5	0.4 $\pm$ 0.4
IL-17A	28.7 $\pm$ 8.2	25.6 $\pm$ 12.6	31.7 $\pm$ 9.6
IL-10	20.6 $\pm$ 13.8	2.1 $\pm$ 1.1	8.6 $\pm$ 4.1
TGF $\beta$ 1	930.0 $\pm$ 375.3	1501.3 $\pm$ 877.6	1309.9 $\pm$ 458.9
GrzB	0.1 $\pm$ 0.2	0.2 $\pm$ 0.4	0.2 $\pm$ 0.2
GrzA	0.4 $\pm$ 0.5	0.4 $\pm$ 0.4	0.3 $\pm$ 0.3
RANTES	14.1 $\pm$ 11.6	67.6 $\pm$ 35.9	4.5 $\pm$ 2.3