

Supplemental Table 1. Cytokine levels in media on day 2 of culture. Represented as the mean (\pm SE) cytokine secretion (pg/mL) in media of blastocysts co-cultured alone or with peripheral blood NK cells, monocytes, NK cells + monocytes (Mo), macrophages, or NK cells + macrophages (M ϕ); n=5-8. ND denotes levels not detected by the assay.

	Blast only	NK Cell	Monocyte	NK+Mo	Macrophage	NK+Mϕ
CSF2 (GM-CSF)	ND	ND	12 (\pm 4)	131 (\pm 31)	ND	5 (\pm 3)
CSF3 (G-CSF)	ND	ND	7 (\pm 4)	141 (\pm 43)	12 (\pm 5)	79 (\pm 63)
TNF	ND	6 (\pm 6)	30 (\pm 11)	91 (\pm 36)	ND	ND
IL-6	ND	9 (\pm 2)	42 (\pm 12)	534 (\pm 113)	506 (\pm 323)	1182 (\pm 412)
CXCL8 (IL-8)	ND	180 (\pm 49)	2639 (\pm 648)	7097 (\pm 586)	5427 (\pm 772)	7206 (\pm 870)
IL-12	12 (\pm 10)	11 (\pm 8)	ND	24 (\pm 4)	12 (\pm 5)	94 (\pm 75)
CCL2 (MCP-1)	ND	82 (\pm 16)	568 (\pm 126)	1753 (\pm 215)	3553 (\pm 1056)	4924 (\pm 907)
CCL3 (MIP-1 α)	ND	6 (\pm 2)	201 (\pm 62)	908 (\pm 181)	3 (\pm 1)	12 (\pm 7)
CCL4 (MIP-1 β)	ND	ND	5 (\pm 3)	32 (\pm 18)	ND	ND