

Table S3. Estrogen treatment and fibroblast co-culture decrease cytokine/chemokines levels (pg/ml)

	IL-8	IL-23	Eotaxin
φ	19,304.5 ± 966.0	358.7 ± 57.9	2,072.2 ± 371.3
φ + E ₂	1,751.4 ± 190.3	ND	282.9 ± 33.7
FB + E ₂	6,168.9 ± 98.7	125.9 ± 60.3	458.4 ± 0.4
FB φ + E ₂	1,319.7 ± 165.4	ND	148.6 ± 14.7

φ, macrophage-conditioned media; E₂, estrogen treatment; FB, fibroblasts-conditioned media; SD, standard deviation; ND, not detectable above basal media or estrogen containing media levels.