

Supplementary table II

Gene symbol	other studies		current study	
	Natural cycle (LH+2 vs LH+7)	COS (LH+7 vs hCG+7)	Natural cycle (LH+2 vs LH+7)	COS (hCG+2 vs hCG+5)
IL15	3	-	2.6	-
SPP1	11	-	4.4	3.5
GPX3	25.9	-11.9	57	9
PAEP	81.6	-9.8	457	59
FXVD2	4.1	4.5	7.3	2.3
DPP4	31.4	-37.1	165.1	2.5
LIF	36.6	-23	19.8	-
IGFBP3	4	-4.3	3.4	-
GADD45A	8	-3	6.8	2.2
HABD2	5.9	-6.4	8.6	3.5
EDNRB	8.2	-3.2	3.6	2.3
LMOD1	29.7	-4.1	10	2.3
CNN1	10.3	-9.3	-	-
CLU	28.8	-7.1	7.9	2.1
TAGLN	8.4	-3.7	5.2	-
CYP2C9	2.5	-4.7	8.3	4.9
CAPN6	-4.6	10.3	-	-
TFPI2	-3.5	5.4	-	-
MAP2K6	-4.9	8.6	-	2.6
CTNNA2	-8.5	7.3	-	4
SORD	-2.4	11.6	-	4.1
BCKDHB	-3.3	10.3	-	-
ALDH3B2	-3.1	4.3	-	3.8
NDRG2	-6	5.9	-	-
FOLR1	-10.5	9.3	-	3.7