

## Supplementary table I

Natural cycle				Stimulated cycle			
Gene ID	Gene Name	Fold Change	FRD (%)	Gene ID	Gene Name	Fold Change	FRD (%)
204351_at	<a href="#">S100P</a>	465	0	204351_at	<a href="#">S100P</a>	17	0
206859_s_at	<a href="#">PAEP</a>	457	0	206859_s_at	<a href="#">PAEP</a>	59	0
205713_s_at	<a href="#">COMP</a>	403	0	-	-	-	-
203716_s_at	<a href="#">DPP4</a>	165	0	203717_at	<a href="#">DPP4</a>	3	1
208161_s_at	<a href="#">ABCC3</a>	140	0	208161_s_at	<a href="#">ABCC3</a>	18	0
205302_at	<a href="#">IGFBP1</a>	139	0,5	-	-	-	-
218002_s_at	<a href="#">CXCL14</a>	132	0	218002_s_at	<a href="#">CXCL14</a>	15	0
241031_at	<a href="#">NLF1</a>	128	0	241031_at	<a href="#">NLF1</a>	15	0
219140_s_at	<a href="#">RBP4</a>	95	0	-	-	-	-
203824_at	<a href="#">TSPAN8</a>	93	0	203824_at	<a href="#">TSPAN8</a>	7	0,7
1553809_a_at	<a href="#">C9orf71</a>	85	0	231426_at	<a href="#">C9orf71</a>	22	0
243483_at	<a href="#">TRPM8</a>	66	0	243483_at	<a href="#">TRPM8</a>	33	0
208335_s_at	<a href="#">DARC</a>	58	0	208335_s_at	<a href="#">DARC</a>	4	1
201348_at	<a href="#">GPX3</a>	57	0	201348_at	<a href="#">GPX3</a>	9	0
206378_at	<a href="#">SCGB2A2</a>	50	0	206378_at	<a href="#">SCGB2A2</a>	20	0
204988_at	<a href="#">FGB</a>	46	0,5	-	-	-	-
203256_at	<a href="#">CDH3</a>	45	0	-	-	-	-
235988_at	<a href="#">GPR110</a>	45	0	-	-	-	-
205654_at	<a href="#">C4BPA</a>	43	0	205654_at	<a href="#">C4BPA</a>	17	0
236489_at	<a href="#">Hs.72307</a>	43	0	236489_at	<a href="#">Hs.72307</a>	12	0