

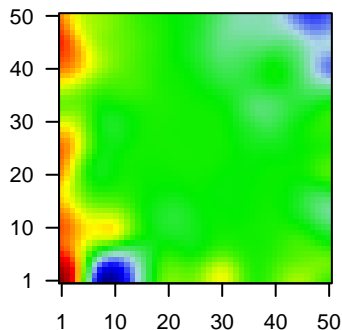
# MPI-178

## Global Summary

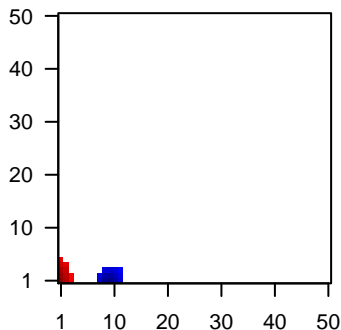
%DE = 0.07  
 # genes with fdr < 0.2 = 906 ( 479 + / 427 -)  
 # genes with fdr < 0.1 = 714 ( 366 + / 348 -)  
 # genes with fdr < 0.05 = 553 ( 286 + / 267 -)  
 # genes with fdr < 0.01 = 322 ( 159 + / 163 -)  
 # genes in genesets = 13152

<FC> = 0  
 <t-score> = 0.01  
 <p-value> = 0.22  
 <fdr> = 0.93

### Portrait



### Regulated Metagenes



## Global Genelist

Rank	ID	log(FC)	fdr	p-value	Description
1	200644_at	-1.03	2e-16	1e-13	49 x 40 MARCKS like 1 [Source:HGNC Symbol;Acc:HGNC:7142]
2	201417_at	-1.92	2e-16	1e-13	10 x 1 SRY-box 4 [Source:HGNC Symbol;Acc:HGNC:11200]
3	201560_at	-1.79	2e-16	1e-13	49 x 38 chloride intracellular channel 4 [Source:HGNC Symbol;Acc:H
4	201852_x_at	-0.96	2e-16	1e-13	8 x 0 collagen type III alpha 1 chain [Source:HGNC Symbol;Acc:HK
5	201909_at	-1.49	2e-16	1e-13	43 x 49 ribosomal protein S4, Y-linked 1 [Source:HGNC Symbol;Acc:
6	202310_s_at	-1.54	2e-16	1e-13	9 x 0 collagen type I alpha 1 chain [Source:HGNC Symbol;Acc:HG
7	202404_s_at	-1.3	2e-16	1e-13	9 x 0 collagen type I alpha 2 chain [Source:HGNC Symbol;Acc:HG
8	204004_at	-1.91	2e-16	1e-13	47 x 39 pro-apoptotic WT1 regulator [Source:HGNC Symbol;Acc:HG
9	204005_s_at	-1.66	2e-16	1e-13	46 x 37 pro-apoptotic WT1 regulator [Source:HGNC Symbol;Acc:HG
10	205047_s_at	-1.44	2e-16	1e-13	37 x 44
11	205124_at	-1.57	2e-16	1e-13	49 x 41 myocyte enhancer factor 2B [Source:HGNC Symbol;Acc:HG
12	205780_at	-1.74	2e-16	1e-13	40 x 49 BCL2 interacting killer [Source:HGNC Symbol;Acc:HGNC:10
13	206641_at	-1.66	2e-16	1e-13	45 x 49 TNF receptor superfamily member 17 [Source:HGNC Symbol
14	209138_x_at	-1.1	2e-16	1e-13	41 x 42 immunoglobulin lambda constant 2 [Source:HGNC Symbol;Av
15	210495_x_at	-1.67	2e-16	1e-13	8 x 0 fibronectin 1 [Source:HGNC Symbol;Acc:HGNC:3778]
16	211161_s_at	-1.35	2e-16	1e-13	9 x 0 collagen type III alpha 1 chain [Source:HGNC Symbol;Acc:HK
17	211634_x_at	2.75	2e-16	1e-13	10 x 5 immunoglobulin heavy variable 1-69 [Source:HGNC Symbol;
18	211635_x_at	2.55	2e-16	1e-13	10 x 5 immunoglobulin heavy variable 1-69 [Source:HGNC Symbol;
19	211644_x_at	2.22	2e-16	1e-13	0 x 1 immunoglobulin kappa variable 3-20 [Source:HGNC Symbol;
20	211719_x_at	-2	2e-16	1e-13	8 x 0 fibronectin 1 [Source:HGNC Symbol;Acc:HGNC:3778]

## Global Geneset Analysis

Rank	GSZ	p-value	#all	Geneset
<i>Overexpressed</i>				
1	18.58	NULL	589	Colon Cancer
2	15.73	NULL	317	Colon Cancer
3	14.63	NULL	355	Reference
4	14.03	NULL	693	Chromatin
5	14.01	NULL	102	Reference
6	13.75	NULL	3682	Chromatin
7	13.59	NULL	3767	Chromatin
8	13.55	NULL	626	Chromatin
9	13.4	NULL	3223	Chromatin
10	13.06	NULL	431	BP
11	12.72	NULL	88	GSEA
12	12.31	NULL	932	Chromatin
13	12.15	NULL	166	HM
14	11.99	NULL	4208	Chromatin
15	11.9	NULL	3524	Chromatin
16	11.51	NULL	62	Lymphon
17	11.35	NULL	3938	Chromatin
18	11.25	NULL	265	GSEA
19	11.2	NULL	642	Chromatin
20	11.05	NULL	432	Chromatin
<i>Underexpressed</i>				
1	-13.62	NULL	196	HM
2	-13.57	NULL	63	GSEA
3	-11.49	NULL	214	Lymphon
4	-11.07	NULL	197	GSEA
5	-10.81	NULL	78	Melanom
6	-10.59	NULL	212	CC
7	-10.18	NULL	183	BP
8	-10.05	NULL	18	GSEA
9	-9.92	NULL	34	GSEA
10	-9.78	NULL	253	CC
11	-9.71	NULL	59	GSEA
12	-9.08	NULL	224	GSEA
13	-9.04	NULL	249	GSEA
14	-9.02	NULL	71	GSEA
15	-9	NULL	575	GSEA
16	-8.96	NULL	60	GSEA
17	-8.89	NULL	2747	Chromatin
18	-8.88	NULL	66	CC
19	-8.87	NULL	54	GSEA
20	-8.76	NULL	2405	Chromatin

### p-values

