

Regulator Gene Expression				
	C4			
		IC(Δ)	p-value	FDR
	IPA_SKIL_UP	0.822(0.005)	7.69e-06	2.08e-04
	IPA_SPDEF_DN	0.807(0.005)	7.69e-06	2.08e-04
	V\$SRF_Q6	0.801(0.005)	7.69e-06	2.08e-04
	IPA_AHR_DN	0.798(0.005)	7.69e-06	2.08e-04
	IPA_ZEB1	0.796(0.006)	7.69e-06	2.08e-04
	IPA_MYCN_DN	0.788(0.005)	7.69e-06	2.08e-04
	V\$SRF_Q5_01	0.788(0.006)	7.69e-06	2.08e-04
	IPA_ELF2	0.785(0.007)	7.69e-06	2.08e-04
	V\$HTF_01	0.782(0.007)	7.69e-06	2.08e-04
	IPA_CHAF1A_DN	0.781(0.014)	7.69e-06	2.08e-04
	IPA_NFE2L3	0.768(0.012)	7.69e-06	2.08e-04
CCAWWNAAGG_V\$SRF_Q4		0.768(0.007)	7.69e-06	2.08e-04
	IPA_RFX1_DN	0.766(0.007)	7.69e-06	2.08e-04
	IPA_RUNX2_DN	0.765(0.006)	7.69e-06	2.08e-04
	IPA_SOX1_UP	0.764(0.008)	7.69e-06	2.08e-04
	IPA_ETV5	0.764(0.007)	7.69e-06	2.08e-04
	IPA_SCXA_UP	0.763(0.028)	7.69e-06	2.08e-04
	IPA_SMAD7_DN	0.762(0.007)	7.69e-06	2.08e-04
	IPA_TBX5_DN	0.760(0.007)	7.69e-06	2.08e-04
	IPA_NFE2L3_UP	0.759(0.012)	7.69e-06	2.08e-04
	IPA_TEF_UP	-0.685(0.010)	7.69e-06	9.09e-04
	IPA_MYC	-0.694(0.008)	7.69e-06	9.09e-04
	IPA_HOXB8	-0.696(0.008)	7.69e-06	9.09e-04
	IPA_SPDEF_UP	-0.696(0.007)	7.69e-06	9.09e-04
	IPA_GTF2IRD1_DN	-0.704(0.011)	7.69e-06	9.09e-04
	IPA_TP73	-0.704(0.007)	7.69e-06	9.09e-04
	IPA_CBX2_DN	-0.709(0.008)	7.69e-06	9.09e-04
	IPA_RFX1	-0.713(0.007)	7.69e-06	9.09e-04
	IPA_TP63	-0.714(0.005)	7.69e-06	9.09e-04
	IPA_CHAF1A	-0.719(0.007)	7.69e-06	9.09e-04
	IPA_OVOL1_UP	-0.721(0.009)	7.69e-06	9.09e-04
	IPA_ETV5_DN	-0.729(0.006)	7.69e-06	9.09e-04
	IPA_TEAD2_DN	-0.731(0.009)	7.69e-06	9.09e-04
	IPA_ZEB1_DN	-0.732(0.008)	7.69e-06	9.09e-04
	IPA_MMP3	-0.745(0.007)	7.69e-06	9.09e-04
	IPA_SMAD7	-0.780(0.006)	7.69e-06	9.09e-04
	IPA_KLF8_DN	-0.781(0.007)	7.69e-06	9.09e-04
	IPA_MYCN	-0.788(0.005)	7.69e-06	9.09e-04
	IPA_AHR	-0.803(0.005)	7.69e-06	9.09e-04
	IPA_SPDEF	-0.831(0.005)	7.69e-06	9.09e-04