

Regulator Gene Expression					
	C7		IC(Δ)	p-value	FDR
IPA_HDAC6_UP			0.703(0.007)	7.69e-06	7.14e-04
IPA_GFI1_DN			0.660(0.006)	7.69e-06	7.14e-04
IPA_NFKBIA_DN			0.655(0.007)	7.69e-06	7.14e-04
IPA_NR3C1_DN			0.647(0.006)	7.69e-06	7.14e-04
IPA_SMAD1_DN			0.641(0.008)	7.69e-06	7.14e-04
IPA_JUNB_UP			0.635(0.007)	7.69e-06	7.14e-04
IPA_SMAD4_DN			0.632(0.006)	7.69e-06	7.14e-04
V\$AP1_Q4			0.631(0.008)	7.69e-06	7.14e-04
IPA_TP53_DN			0.630(0.008)	7.69e-06	7.14e-04
IPA_PRKCD_UP			0.626(0.007)	7.69e-06	7.14e-04
IPA_STAT3			0.623(0.007)	7.69e-06	7.14e-04
IPA_NFKBIA_UP			0.617(0.009)	7.69e-06	7.14e-04
IPA_HSF1_DN			0.612(0.009)	7.69e-06	7.14e-04
IPA_HIC1_DN			0.612(0.008)	7.69e-06	7.14e-04
IPA_HDAC6			0.610(0.009)	7.69e-06	7.14e-04
IPA_STAT3_UP			0.606(0.008)	7.69e-06	7.14e-04
IPA_STAT1_DN			0.605(0.008)	7.69e-06	7.14e-04
IPA_FOSL1_UP			0.604(0.007)	7.69e-06	7.14e-04
IPA_ZEB1_UP			0.603(0.007)	7.69e-06	7.14e-04
V\$BACH1_01			0.603(0.007)	7.69e-06	7.14e-04
YRCCAKNNGNCGC_UNKNOWN			-0.500(0.009)	1.00e-04	6.98e-03
IPA_MYCN			-0.505(0.009)	8.46e-05	6.98e-03
GTACAGG,MIR-486			-0.514(0.008)	6.92e-05	6.98e-03
IPA_FUS			-0.519(0.010)	6.92e-05	6.98e-03
IPA_FOXA2			-0.521(0.009)	6.15e-05	6.98e-03
IPA_POU2AF1			-0.522(0.008)	6.15e-05	6.98e-03
CATRRAGC_UNKNOWN			-0.523(0.010)	6.15e-05	6.98e-03
IPA_HHEX			-0.524(0.010)	6.15e-05	6.98e-03
IPA_FOXA1			-0.527(0.010)	6.15e-05	6.98e-03
IPA_THRB_UP			-0.545(0.010)	2.31e-05	5.45e-03
IPA_MYC			-0.546(0.009)	2.31e-05	5.45e-03
IPA_HES1_DN			-0.553(0.008)	2.31e-05	5.45e-03
IPA_MEF2D			-0.561(0.009)	7.69e-06	2.50e-03
IPA_HIST1H1T_UP			-0.571(0.008)	7.69e-06	2.50e-03
IPA_KDM1A			-0.583(0.008)	7.69e-06	2.50e-03
AGCGCTT,MIR-518F,MIR-518E,MIR-518A			-0.583(0.008)	7.69e-06	2.50e-03
IPA_ESR1			-0.593(0.009)	7.69e-06	2.50e-03
IPA_THRB			-0.613(0.010)	7.69e-06	2.50e-03
IPA_NR3C1			-0.613(0.008)	7.69e-06	2.50e-03
IPA_HIC1			-0.616(0.010)	7.69e-06	2.50e-03