

C5 vs Regulator

Heatmap visualization showing the correlation between C5 and various Regulators. The color scale ranges from red (positive correlation) to blue (negative correlation). The heatmap is titled "C5 vs Regulator".

Regulators (Y-axis):

- IPA_NR2F2_UP
- IPA_NR2F2
- IPA_ZFP42_UP
- RGTAMWNATT_V\$HNF1_01
- IPA_JARID2_UP
- IPA_ASF1A_UP
- IPA_CTCFL_UP
- IPA_HOXB1_DN
- IPA_YAP1
- IPA_YAP1_UP
- IPA_TAZ_UP
- IPA_ASF1A
- IPA_HDAC2_UP
- V\$HNF1_Q6
- V\$HNF1_01
- IPA_IGFBP1_UP
- IPA_HDAC3_UP
- IPA_HIF1AN_UP
- IPA_EOMES_DN
- IPA_SALL4_UP
- IPA_SCXA_UP
- IPA_NFE2L3_UP
- IPA_LMO1_DN
- IPA_DMRT1_UP
- IPA_SATB2_DN
- IPA_PSMB1_UP
- IPA_POU2F3_UP
- IPA_POU2F3_DN
- IPA_TCF7
- GCGNNANTTCC_UNKNOWN
- IPA_DEAF1_DN
- IPA_FEZF2_UP
- IPA_OVOL1_UP
- IPA_HOXB8
- IPA_SIX1_DN
- IPA_HLF
- IPA_MLXIP_UP
- IPA_HDAC10_DN
- IPA_NFE2L3_DN
- IPA_HBP1_UP

Correlation Statistics (Right side):

IC(Δ)	P-val	FDR
-0.606(0.042)	1.92e-04	6.19e-02
-0.503(0.596)	5.77e-04	6.19e-02
-0.502(0.681)	5.77e-04	6.19e-02
-0.502(0.681)	5.77e-04	6.19e-02
-0.492(0.045)	5.77e-04	6.19e-02
-0.475(0.132)	9.61e-04	6.19e-02
-0.474(0.026)	9.61e-04	6.19e-02
-0.473(0.028)	9.61e-04	6.19e-02
-0.472(0.025)	9.61e-04	6.19e-02
-0.472(0.577)	9.61e-04	6.19e-02
-0.470(0.046)	9.61e-04	6.19e-02
-0.467(0.025)	9.61e-04	6.19e-02
-0.463(0.046)	9.61e-04	6.19e-02
-0.463(0.046)	9.61e-04	6.19e-02
-0.462(0.039)	9.61e-04	6.19e-02
-0.462(0.019)	9.61e-04	6.19e-02
-0.460(0.046)	9.61e-04	6.19e-02
-0.459(0.027)	9.61e-04	6.19e-02
-0.459(0.068)	9.61e-04	6.19e-02
-0.458(0.016)	9.61e-04	6.19e-02
0.513(0.062)	1.92e-04	1.92e-02
0.516(0.035)	1.92e-04	1.92e-02
0.520(0.011)	1.92e-04	1.92e-02
0.523(0.030)	1.92e-04	1.92e-02
0.530(0.030)	1.92e-04	1.92e-02
0.530(0.036)	1.92e-04	1.92e-02
0.531(0.044)	1.92e-04	1.92e-02
0.532(0.017)	1.92e-04	1.92e-02
0.540(0.074)	1.92e-04	1.92e-02
0.545(0.015)	1.92e-04	1.92e-02
0.551(0.020)	1.92e-04	1.92e-02
0.555(0.022)	1.92e-04	1.92e-02
0.565(0.054)	1.92e-04	1.92e-02
0.568(0.035)	1.92e-04	1.92e-02
0.592(0.069)	1.92e-04	1.92e-02
0.592(0.069)	1.92e-04	1.92e-02
0.592(0.018)	1.92e-04	1.92e-02
0.593(0.064)	1.92e-04	1.92e-02
0.641(0.058)	1.92e-04	1.92e-02
0.641(0.070)	1.92e-04	1.92e-02