

C7 vs Gene Expression

Heatmap visualization showing C7 vs Gene Expression. The color scale ranges from -0.794(0.089) (red) to 0.744(0.034) (blue). The heatmap displays expression levels for various genes across different samples. The genes listed on the left are: FOSL1, ELK3, DCBLD2, BCAR3, PLAUR, DRAP1, SEC61G, SMURF2, C11orf68, RP11-394J1.2, AC137932.6, ELL2, RAC2, CAPN2, MOK, Z82188.1, ERRFI1, SLC22A4, GPAM, SELPLG, DDX51, AC011747.7, KIAA0196-AS1, RP4-659J6.2, C19orf71, ORMDL3, AC019201.1, EYS, RECQL5, PI4KA, RAB6C, LRP6, AB019441.29, PLA2G6, FRS3, SERHL2, ZNF74, BTG2, STARD3, and HSD17B1. The color scale at the top indicates values from -0.794(0.089) to 0.744(0.034).

Gene	IC(Δ)	P-val	FDR
C7	-0.794(0.089)	1.09e-05	4.99e-02
FOSL1	-0.746(0.307)	1.09e-05	4.99e-02
ELK3	-0.722(0.015)	1.09e-05	4.99e-02
DCBLD2	-0.719(0.229)	1.09e-05	4.99e-02
BCAR3	-0.702(0.237)	1.09e-05	4.99e-02
PLAUR	-0.697(0.121)	1.09e-05	4.99e-02
DRAP1	-0.694(0.030)	1.09e-05	4.99e-02
SEC61G	-0.686(0.089)	1.09e-05	4.99e-02
SMURF2	-0.675(0.154)	3.26e-05	4.99e-02
C11orf68	-0.672(0.058)	3.26e-05	4.99e-02
RP11-394J1.2	-0.672(0.058)	3.26e-05	4.99e-02
AC137932.6	-0.668(0.233)	3.26e-05	4.99e-02
ELL2	-0.664(0.155)	3.26e-05	4.99e-02
RAC2	-0.659(0.196)	4.35e-05	4.99e-02
CAPN2	-0.659(0.109)	4.35e-05	4.99e-02
MOK	-0.654(0.135)	4.35e-05	4.99e-02
Z82188.1	-0.652(0.014)	4.35e-05	4.99e-02
ERRFI1	-0.651(0.508)	4.35e-05	4.99e-02
SLC22A4	-0.642(0.036)	4.35e-05	4.99e-02
GPAM	-0.633(0.128)	4.35e-05	4.99e-02
SELPLG	0.675(0.168)	7.61e-05	4.76e-02
DDX51	0.676(0.617)	7.61e-05	4.76e-02
AC011747.7	0.677(0.012)	7.61e-05	4.76e-02
KIAA0196-AS1	0.679(0.031)	7.61e-05	4.76e-02
RP4-659J6.2	0.681(0.011)	7.61e-05	4.76e-02
C19orf71	0.681(0.174)	7.61e-05	4.76e-02
ORMDL3	0.683(0.051)	7.61e-05	4.76e-02
AC019201.1	0.684(0.011)	7.61e-05	4.76e-02
EYS	0.686(0.084)	6.52e-05	4.76e-02
RECQL5	0.687(0.083)	6.52e-05	4.76e-02
PI4KA	0.695(0.035)	5.44e-05	4.76e-02
RAB6C	0.695(0.014)	5.44e-05	4.76e-02
LRP6	0.700(0.046)	5.44e-05	4.76e-02
AB019441.29	0.704(0.014)	4.35e-05	4.76e-02
PLA2G6	0.718(0.033)	3.26e-05	4.76e-02
FRS3	0.726(0.009)	3.26e-05	4.76e-02
SERHL2	0.738(0.039)	3.26e-05	4.76e-02
ZNF74	0.738(0.017)	3.26e-05	4.76e-02
BTG2	0.744(0.034)	3.26e-05	4.76e-02
STARD3	0.770(0.030)	3.26e-05	4.76e-02
HSD17B1			