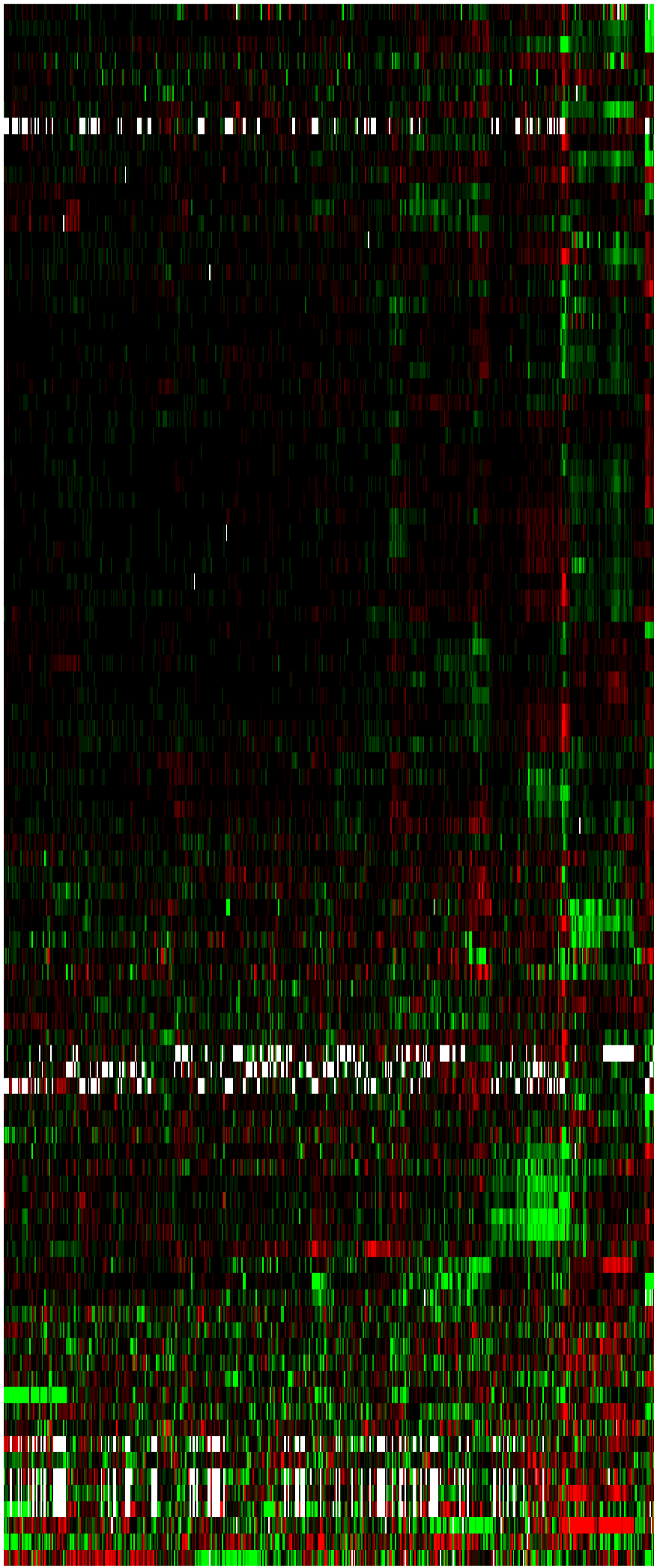
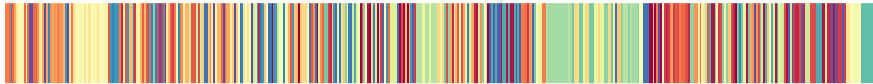
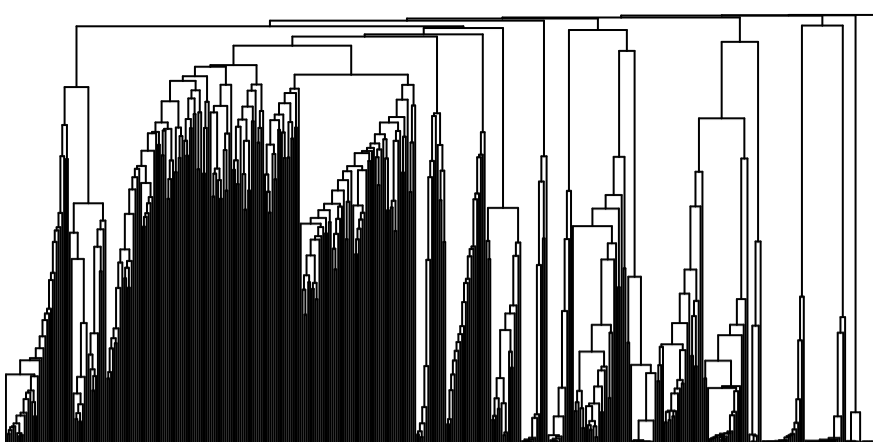
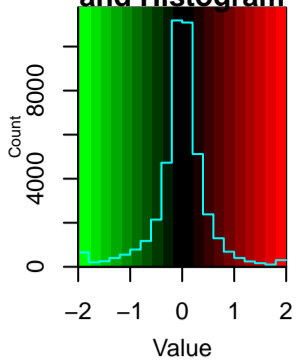


Color Key and Histogram



C22orf9 : 381_C22orf9_S247_SLVGS[+80]WLK
RPS6KA1 : 5473_MAPKAPK1A_S230_KAYS[+80]F
MAP4 : 1811_MAP4_S2218_VGS[+80]LDNVGH
ZNF672 : 5653_ZNF672_S189_IHVSRS[+80]PT
FOSL2 : 4000_FOSL2_S200_S[+80]PPAPGLQP
ATRIP : 6797_AGS1_S224_LAAPSVSHVS[+80]
LIMA1 : 8123_EPLIN_S362_SEVQQPVHPKPLS[
NOC2L : 8541_NOC2L_S56_SPDKPGGS[+80]PS
EIF4A3 : 4343_DDX48_S12_A[+42]TTATMATSG
AP1GBP1 : 296_AP1GBP1_S1075_SLS[+80]LGDK
TMPO : 9379_LAP2_T160_SST[+80]PLPTISS
TPX2 : 7210_HCA90_S774_SSDQPLTVVPS[+8
RPL12 : 4262_RPL12_S38_IGPLGLS[+80]PK
JUND : 4054_JUND_S100_LAS[+80]PELER
NANS : 7849_NANS_S275_ALGS[+80]PTKQLL
PFKP : 3145_PFKF_S386_S[+80]FAGNLNTYK
FASN : 4499_FAS_S207_LGM[+16]LS[+80]P
RPS6KA3 : 1024_ISPK1_S369_TPKDS[+80]PGiP
RNF169 : 6588_KIAA1991_S403_VLS[+80]PLI
ABI1 : 151_ABI1_S184_TNPPTQKPPS[+80]P
BAT2 : 4474_BAT2_S1219_LIPGPLS[+80]PV
FASN : 4499_FAS_S207_LGMLS[+80]PEGTC[
NCOR2 : 1142_CTG26_S956_ANAS[+80]PQKPL
SRRM2 : 8380_HSPC075_S353_TQLWASEPGT[+
KIAA1704 : 6423_AD029_S105_QDDS[+80]PPRPi
C17orf85 : 5715_C17orf85_S500_RPHS[+80]PE
CASC3 : 628_CASC3_S265_YGS[+80]PPQRDPN
LRWD1 : 8115_LRWD1_S212_ANS[+80]PEKPPPE
LARP5 : 3169_KIAA0217_S601_SPS[+80]PAH
ZC3H14 : 3013_ZC3H14_S515_DLVQPKPAS[+8
ZNF740 : 6615_TB7_S44_AGS[+80]PDVLR
ATAD2 : 6108_ATAD2_S327_KPNIFYSGPAS[+8
SRRM2 : 9940_HSPC075_T1492_ALPQT[+80]P
PPP1R10 : 7173_CAT53_S313_VLS[+80]PTAAKP
PDPK1 : 1503_PDK1_S241_ANS[+80]FVGTAY
RBBP6 : 6267_My038_S1179_LEVTEIVKPS[+8
WDR20 : 1797_WDR20_S465_SNS[+80]LPHSAV
BRD4 : 3555_BRD4_S1117_IHS[+80]PIIR
ZC3HC1 : 1130_HSPC216_S321_LPLVPES[+80]
TERF2IP : 7934_PP8000_S203_YLLGDAPVS[+80
NUFIP2 : 6244_KIAA1321_S652_NDS[+80]WGS
C13orf8 : 7094_C13orf8_S405_TAPTLS[+80]P
DYRK1A : 10011_DYRK_Y321_IYQY[+80]IQSR
GPATCH8 : 8209_GPATCH8_S1035_SQS[+80]PHYF
BAT2D1 : 920_BAT2D1_S1546_SFS[+80]SQRPV
THRAP3 : 8498_THRAP3_S253_SPALKS[+80]PL
SH3KBP1 : 6978_CIN85_S230_S[+80]IEVENDFL
RSF1 : 7240_HBXAP_S473_FYETKEESYS[+80
FAM76B : 461_FAM76B_S193_ISNLS[+80]PEEE
PAK2 : 5073_PAK2_S2_S[+122]DNGELEDKPP
HN1 : 1078_ARM2_S87_RNS[+80]SEASSGDF
WDR26 : 7710_CDW2_S121_RLS[+80]QSDSDVI
KHSRP : 6930_FUBP2_S480_LFIIRGS[+80]PQ
MAP3K7 : 3435_MAP3K7_S439_S[+80]IQDLTVT
ATXN2L : 6776_A2D_S339_QSGGRES[+80]PSLA
BAT2D1 : 8879_BAT2D1_T2675_AFGSGIDIKPGT
AHNAK : 5003_AHNAK_S3426_VSMPDVELNLKS[
ANLN : 7829_ANLN_S295_ATS[+80]PVKSTTS
CDC2 : 9285_CDC2_T161_VYT[+80]HEVVTW
FAM129B : 2577_C9orf88_S692_AAPEAS[+80]S
RBM17 : 1953_RBM17_S222_S[+80]PTGPSNSF
NUP214 : 4317_CAIN_S1012_TPS[+80]IQPSLL
MAP3K2 : 8487_MAP3K2_S163_DRS[+80]SPPPG
MARK2 : 8982_EMK1_T597_ST[+80]FHAGQLR
UBE2O : 7518_KIAA1734_S515_S[+80]IPLSI
PLEC1 : 9561_PLEC1_T3893_QIT[+80]MEELV
SRRM1 : 343_RP11-373M8.1-002_S397_HRPS
TMPO : 4382_LAP2_S306_HAS[+80]PILPITE
RPS6KA1 : 5473_MAPKAPK1A_S230_KAYS[+80]F
OC1AD1 : 1458_OC1A_S108_LENS[+80]PLGEAL
TMSB4X : 290_TMSL3_S2_S[+122]DKPDMAEIEK
WAC : 7365_KIAA1844_S64_SDS[+80]PENK
BRAF : 3995_BRAF_S446_TLGRDRS[+80]SDD
CCNYL1 : 6550_CCNYL1_S344_SFS[+80]ADNFI
DDX54 : 6696_DDX54_S75_LGPRPLPTFTPTSEC
NFATC2IP : 6582_NFATC2IP_S204_TFLDLDNSPL
DPF2 : 6902_BAF45D_S142_VDDDS[+80]LGE
LIMA1 : 8124_EPLIN_S491_ETPHS[+80]PGVE
KIF4A : 3738_KIF4_S801_TFS[+80]LTEVR
ULK1 : 3604_KIAA0722_S556_LHS[+80]APN
EIF4A3 : 4343_DDX48_S12_A[+42]TTATM[+16
FOSL2 : 4000_FOSL2_S200_S[+80]PPAPGLQP
HAT1 : 3340_HAT1_S361_RLIS[+80]PYKK
RBM14 : 7161_RBM14_S618_RLS[+80]ESQLSF
TMSB4X : 290_TMSL3_S2_S[+122]DKPDM[+16]
VPRBP : 8567_DCAF1_S999_HLPS[+80]PPTLD
IQGAP3 : 2328_IQGAP3_S1424_S[+80]LTAHSL
SMARCC1 : 6927_BAF155_S310_NEEPVR[+80]P
DHX16 : 38_DBP2_S103_LLEDS[+80]EESSEET
CLTA : 2948_CLTA_S105_LQS[+80]EPESIR
KIAA0701 : 12_KIAA0701_S935_SMS[+80]VDLSH
ALS2 : 7168_ALS2_S483_RLS[+80]LPGLLSQ
SLC38A1 : 901_SLC38A1_S52_S[+80]LTNSHLEK
NOLC1 : 9553_KIAA0035_T611_LQTPNT[+80]
RPS6 : 4724_OK/SW-cl.2_S235_RRLS[+80]
PLEC1 : 9561_PLEC1_T3893_QIT[+80]M[+16

- PerturbagenName**
- 1271738-62-5
 - belinostat
 - BIX-01294
 - BIX-01338
 - CI-994
 - CPI-169
 - decitabine
 - DMSO
 - EPZ004777
 - EPZ-5676
 - EPZ-5687
 - EX527
 - geldanamycin
 - GSK1210151A
 - gsk126
 - GSK525762A
 - GSK-J4
 - JQ1-S
 - LY-294002
 - methylstat
 - MS-275
 - OSI-027
 - Resveratrol
 - salermide
 - sirolimus
 - staurosporine
 - trichostatin A
 - UNC-0321
 - UNC-0646
 - UNC1215
 - vorinostat
 - zebularine