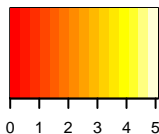


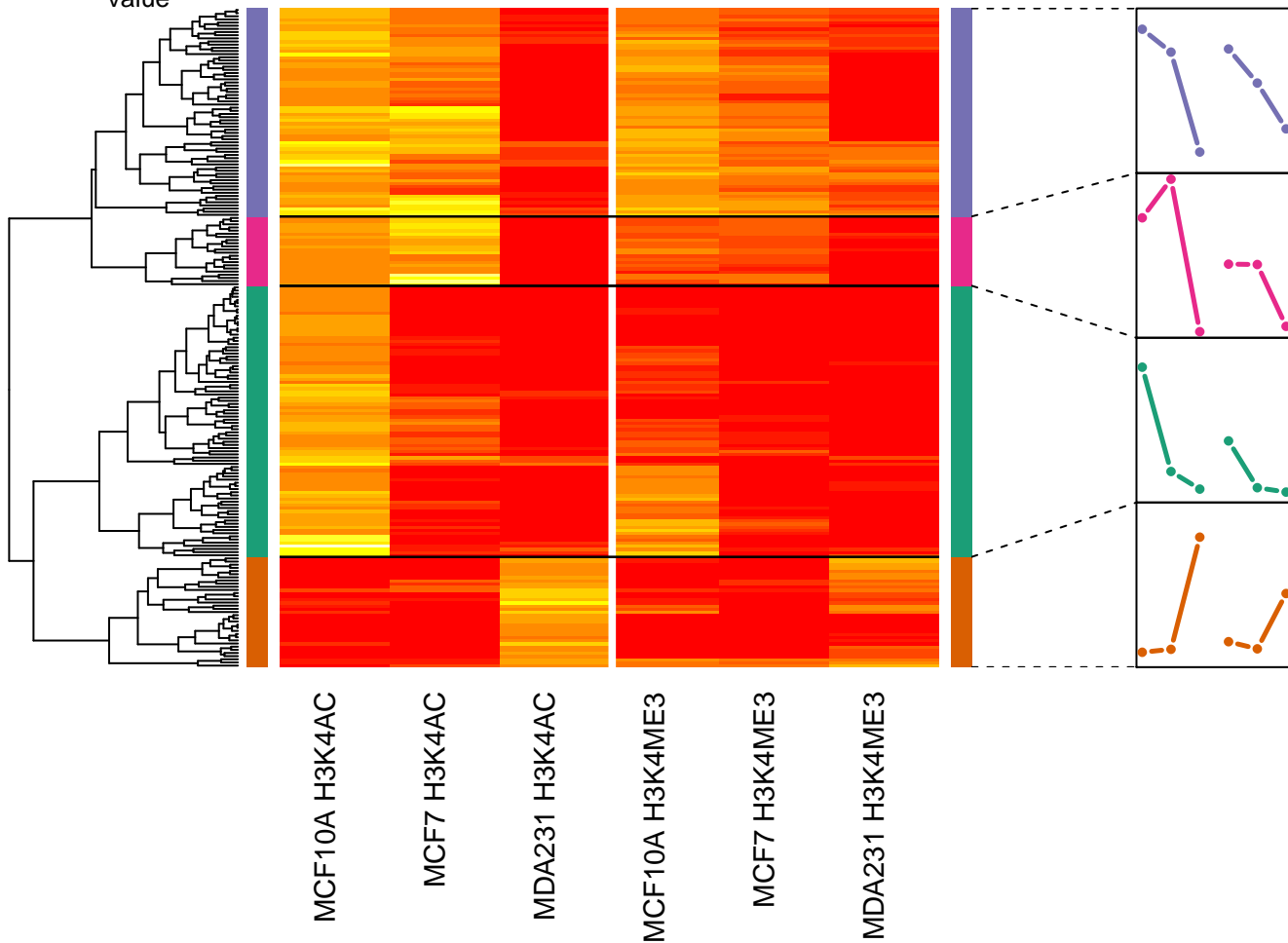
209 promoters
meeting 4 fold change
from MCF10A H3K4AC to MDA231 H3K4AC

Color Key



0 1 2 3 4 5

Value



NOX01	RP11-350O14.18	SPANXB2
GFER	SCN11A	TNP1
COMT1D1	C15orf62	ZNF538
TRPM4	LOC12	ANKRD1
KIAA1522	FAM83E	ANKK4
SH3D21	MESP2	CD74
BNIP1B	LGMALS3	KIF14
CAMK2N1	MPZL2	HSFA13
DSC2	KLK10	AGTPBP1
SET	C9orf6	
AVP1	CSGALNACT1	
PTPRJ	AZGP1	
SLC35C1	RHBDL2	
EPNA1	NCRP1	
FKYD3	CD14	
KCNK5	ZNF512	
CDH1	RO51	
SLC16A14	ATP8V1B1	
PLXDC2	KIAA0040	
BTG2	MRO6	
PRR15	HSD11B2	
MARVELD3	CLDN7	
CHC42BP3	WNT1	
MYO8B	MACC1	
CCDC64B	SYT8	
FAM110C	PER2	
ASS1	CCDC12	
FBXL16	KLK6	
GJB3	AC093223.1	
PRSS8	FGBP5	
SLC16A1	TJF9	
HIST1H2AD	PRR15L	
HIST1H2BF	EPH4L1	
IRX2	S100P	
FAM83H	QSOX8	
ESRP1	RASGE1	
CEP110B	SYTL1	
HIST1H4E	MSLN	
KCNK1	NAPRT	
LIMK15	TFAP2A	
KDF1	SH3D3A	
SEMA3F	SLC22A15	
DHRS3	MYL10	
DEAF1	KRT15	
TJF2	KRT7	
MICK11	GOLGA8A	
FOXC1	SNAI1	
FAM207A	TNS4	
PYGB	C10orf54	
ITGB8	BNC1	
LURAP1L	CLDN1	
PRRG4	CLDN16	
PNR6C5-1B	IRX1	
STXBP5	TSN22	
FGD	IRX4	
FGD4	FGF2	
CA2	PRKG2	
SESTD1	CBLC	
SAMD12	BGNTD3	
LSR	KLK5	
LDX2	C1orf116	
POLR1D	FRK	
NBL	EPB41L4A	
RP1-AG17.5	HOKA1	
FAM84B	HOKA5	
ZBTB5B	UNC5C	
HIST1H2BG	IRF6	
HIST1H2AE	IRF5D1	
HIST1H2B	RARRES1	
HIST1H2C	JRK	
HIST1H3F	ITGB2	
SSY1	ALSCCL	
LY6E	LTBR	
HIST1H2AL	PTGES	
KCNK15	AXL	
TTCE	ABCA1	
PHLD3	LMRT	
C6orf58	IGFBP7	
PSD4	MICU3	
HOKA4	FGF5	
SYNE4	TMEM200B	
FOXA1	THBD	
SLLF2	SYT61	
TMC4	NUAK1	
FAM83B	CCRN4L	
CD24	VIM	
SPTSSB	DDAH1	
RNF222	ME3	
FUT3	SPRY4	
EIF4EBP3	NEFN	
SHC6	PRDM8	
CHRL2	HMGAC	
SDCBP2	PDCD1LG2	
TNNI2	FAM106A	
MRGN1	ERN1	
PA1MD	CCRL2	
HIST1H1A	ETV4	
ADHSBF08	KISS1	
KCNIP1	IFT3	
TMEM210	CHRNB1	