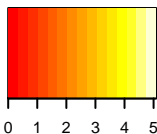


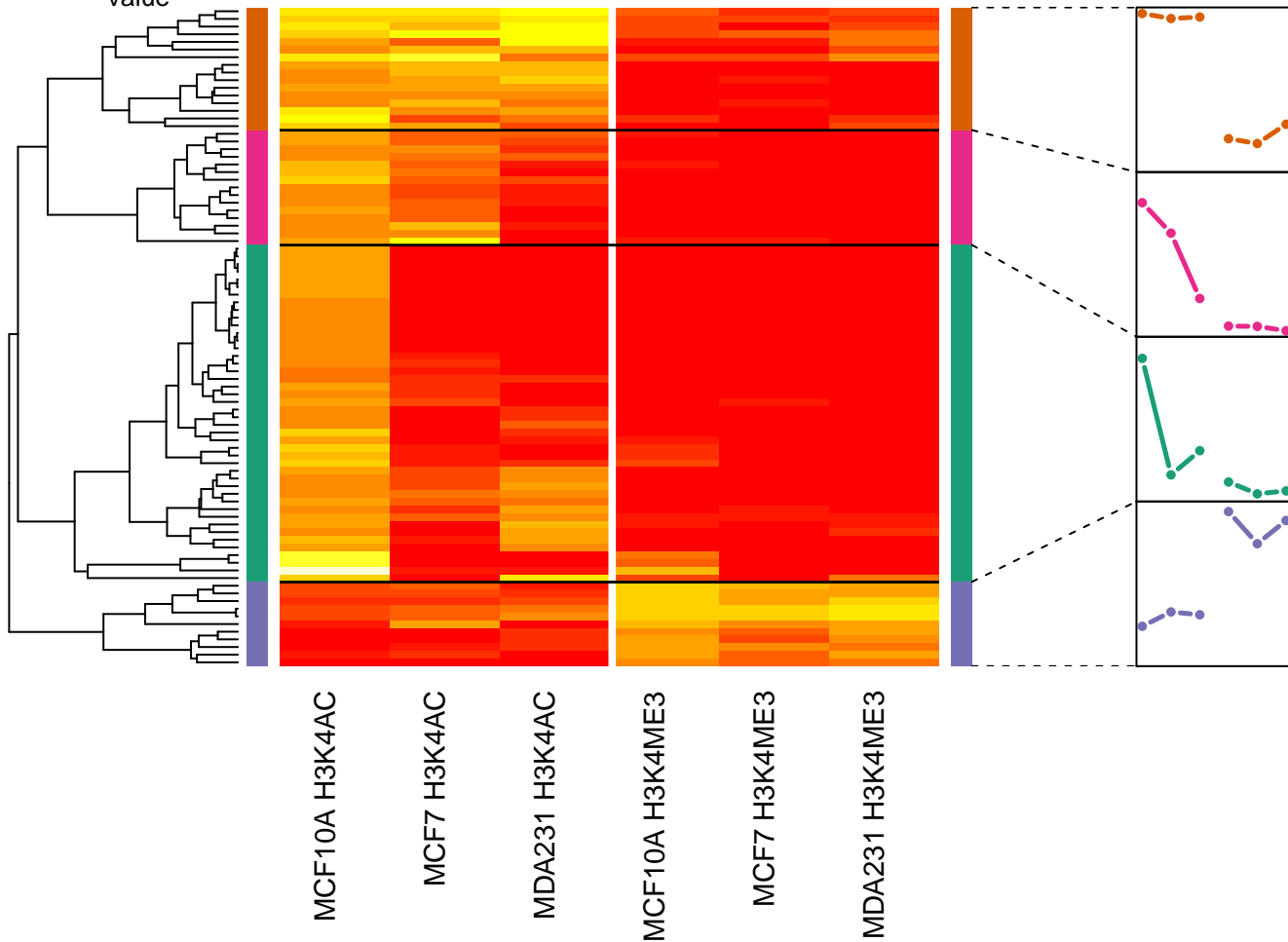
**86 promoters
meeting 4 fold change
from MCF10A H3K4AC to MCF10A H3K4ME3**

Color Key



0 1 2 3 4 5

Value



SAE1
ZC3H4
RRA5
HSPA8
VPS72
UNC13D
RFXBP2
EIF3B
FAM174B
C6orf69
UBE2I
TREM1
MPOU1
ZMYND8
KRT7
MYL10
ACOT1
BCL3
PRSS37
S100A11
MACC1
SYT8
KRT15
VWA1
LTBP3
DMPK
PSR2
CCDC12
VST6
RARG
RNF223
ARHGEF38
KCNIP1
TMEM210
RP11-360D14.18
SCNN1A
C15orf62
LCN2
FUT3
EIF4EBP3
SNCG
CHL2
SDCBP2
TNIN2
MSGN1
FAM33E
MESP2
LGALS3
DAG1
KLK6
AC083323.1
FKBP5
RFXP1
TNFSF13
FBXO24
NWD1
RP11-345J4.3
MROH6
HSD11B2
CLDN7
TC1EX1D4
MICAL1
BTBD19
UBC
GDF15
CCDC130
ISPD
PRKCDP
SLC43A3
S100A2
C4BPB
MFSO1
RARRES1
ITGB2
C15orf62
WDR47
MNRPP1
TAF3
ARME1
IKBIP
ABCC5
TTBK2
PFI4
THAP10
ARHGAP28
FAM115C