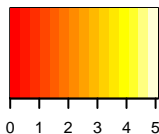


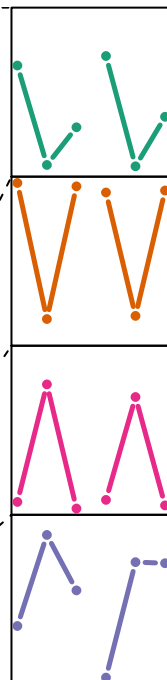
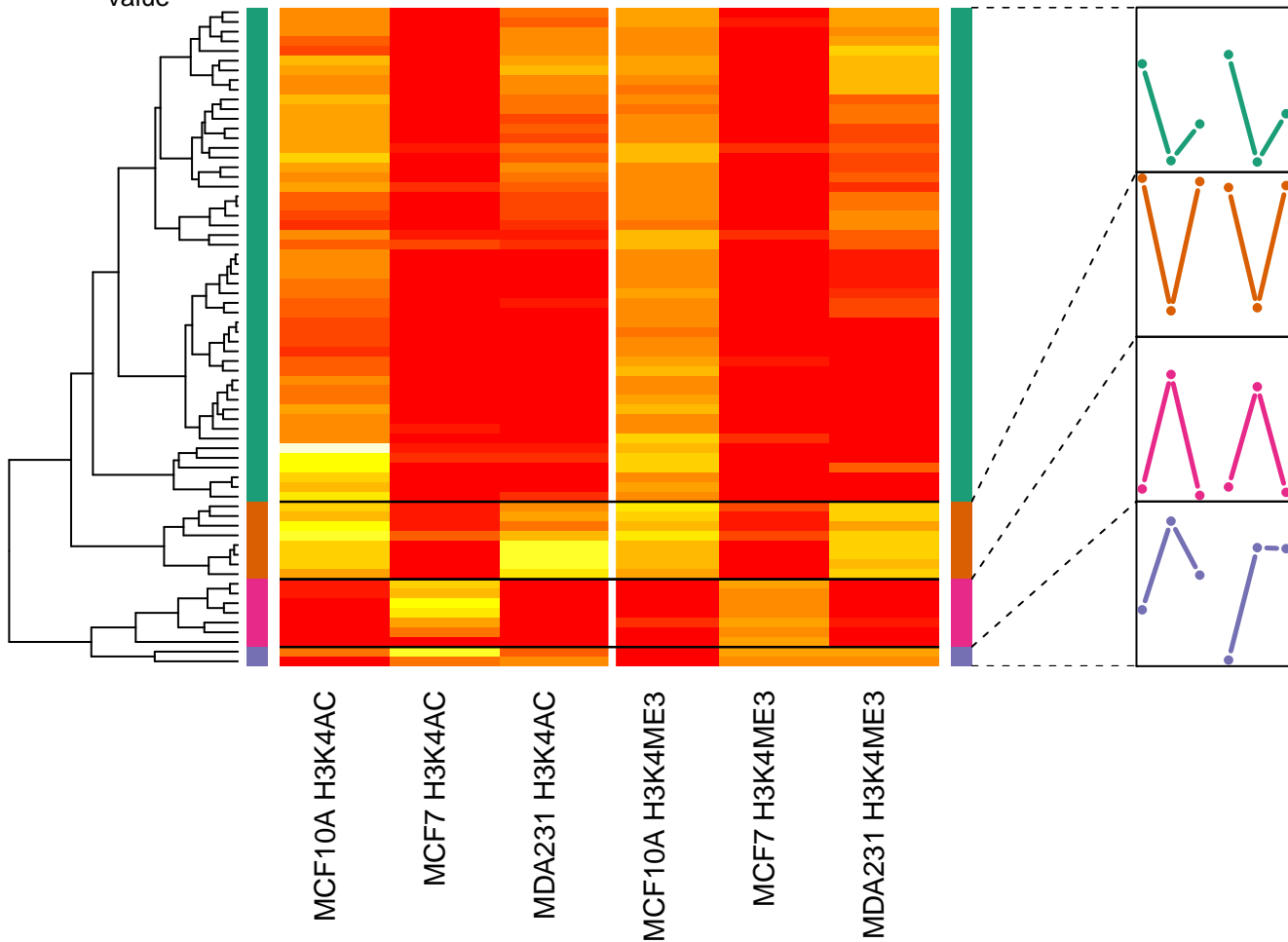
68 promoters  
meeting 4 fold change  
from MCF10A H3K4ME3 to MCF7 H3K4ME3

Color Key



0 1 2 3 4 5

Value



BTG3  
OKR1  
DYDD5  
CYBRD1  
P7RF  
MMP14  
CWN3  
RNF217  
DDCH1  
PKDC1  
PLS3  
LRRK1  
GSTP1  
TNM4  
TNFSF9  
TNFAICL1  
IGF2BP3  
CTSZ  
PER1  
ZNF264  
CMTM7  
CXCL3  
ZNF219  
PRKAG2  
FAM20C  
CLDN1  
CLDN16  
IRX1  
ABLM3  
PCSK5  
VSLD3  
QDPR  
DSC3  
SORCS3  
SCNN1G  
TWIST2  
ZBTB16  
PPP1R12C  
GOLGA8A  
SNAI1  
TFCP2L1  
FGF3  
TNS4  
BNC1  
UNC5C  
ITGB2  
LTBR  
PTGES  
TSHZ2  
IRX4  
JRK  
SOX9  
IGF2BP2  
FOXO1  
ETNA5  
FAM200A  
GS1-259H13.10  
ZNF655  
FOSL1  
NOTCH3  
DUS  
GFRA1  
EGR3  
MAPT  
SUSD4  
NOVA1  
KRT19  
C2orf43