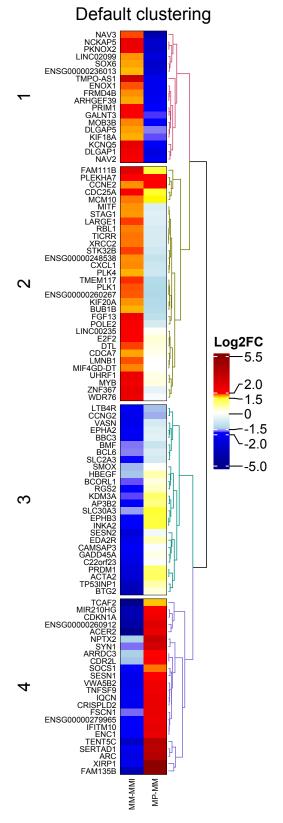
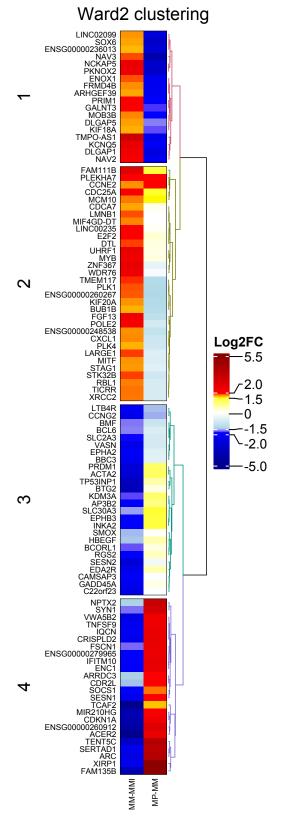


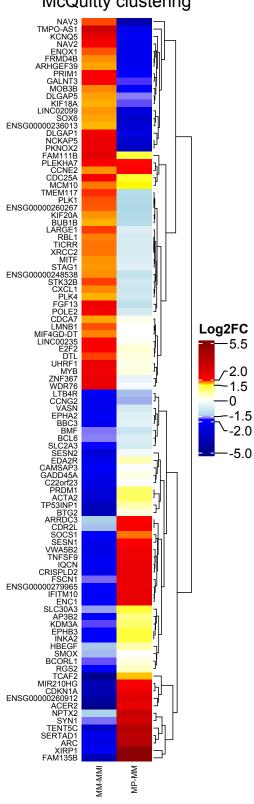
2.0 -1.5 -0 -1.5 -0 -1.5 -2.0



Complete clustering NAV3 NCKAP5 PKNOX2 LINC02099 SOX6 ENSG0000236013 TMPO-AS1 ENOX1 FRMD4B ENOX1 FRMD4B ARHGEF39 PRIM1 GALNT3 MOB3B DLGAP5 KIF18A KCNQ5 DLGAP1 NAV2 FAM111B PLEKHA7 CCNE2 CDC25A MCM10 MITF STAG1 LARGE1 RBL1 TICRR XRCC2 STK32B ENSG00000248538 ENSG00000248538 TMEM11 TMEM117 TMEM117 TMEM117 TMEM117 TMEM117 TMEM117 ENSG000000260267 FAM111B 2 PLK1 ENSG00000260267 KIF20A BUB1B FGF13 POLE2 LINC00235 E2F2 j Log2FC DTL CDCA7 LMNB1 MIF4GD-DT UHRF1 5.5 հ MYB ZNF367 WDR76 2.0 1.5 LTB4R CCNG2 VASN EPHA2 BBC16 SLC2A3 SMOX HBEGF BCORL1 RGS2 KDM3A AP382 SLC30A3 EPHB3 INKA2 SESN2 EDA2R CAMSAP3 GADD45A C220rf23 PRDM1 ACTA2 TP53INP1 BTG2 0 -1.5-2.0 -5.0} կ 3 IF53iNP1 BTG2 TCAF2 MIR210HG CDKN1A ENSG00000260912 ACER2 NPTX2 SYN1 ARRDC3 CDR2L SOCS1 SESN1 VWA5B2 TNFSF9 IQCN CRISPLD2 ENSG0000027605 IF1TM10 ENC1 TENT5C SERTAD1 ARC XIRP1 FAM135B 4



McQuitty clustering



Median clustering TMPO-AS1 NAV3 NCKAP5 PKNOX2 LINC02099 SOX6 ENSG00000236013 KCNQ5 DLGAP1 NAV2 NAV2 ENOX1 FRMD4B RHGEF39 PRIM1 GALNT3 MOB3B] MOB3B DLGAP5 KIF18A FGF13 ENSG0000248538 TMEM117 PLK1 ENSG00000260267 KIF20A j BUB1B POLE2 LARGE1 RBL1 TICRR XRCC2 MITE MITF STAG1 STK32B CXCL1 PLK4 ZNF367 CDCA7 MIF4GD-DT LINC00235 E2F2 DTL WDR76 UHRF1 FAM111B FLEKHA7 CCNE2 CDC25A MCM10 LTB4R CCNG2 VASN EPHA2 BBC3 BBC3 BBC3 BMF LMNB1 Log2FC 5.5 2.0 1.5 0] -1.5 BBC3 BMF BCL6 SLC2A3 SMOX EDA2R BCORL1 RGS2 CAMSAP3 GADD45A C22orf23 HC20F25 SLC30A3 -2.0} -5.0SLC30A3 AP3B2 AP3B2 KDM3A EPHB3 INKA2 SESN2 PRDM1 ACTA2 P53INP1 BTG2 TCAF2 ACER2

ACER2 ENSG00000260912 MIR210HG CDKN1A FAM135B XIRP1 TENT5C SERTAD1

CDR2L FSCN1 ENSG00000279965

ARC NPTX2 SYN1 ARRDC3

IFITM10
ENC1
SOCS1
SESN1
VWA5B2
TNFSF9
IQCN
CRISPLD2

Centroid clustering

