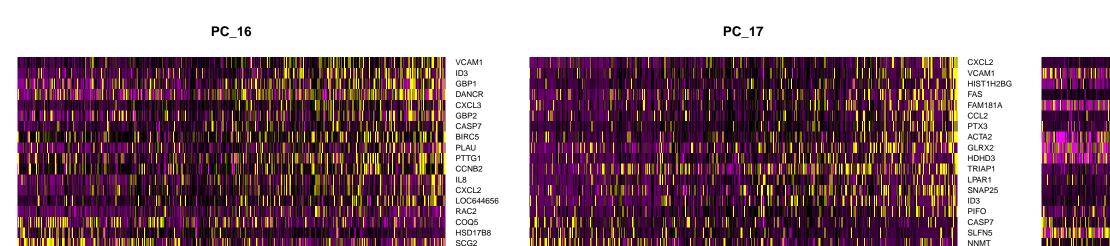
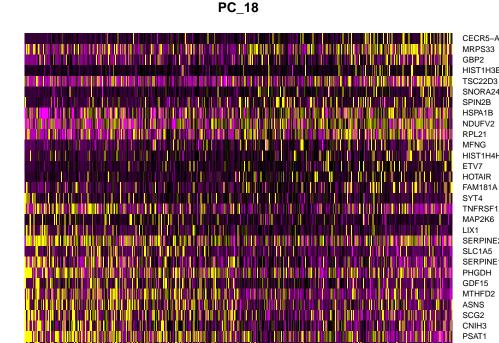


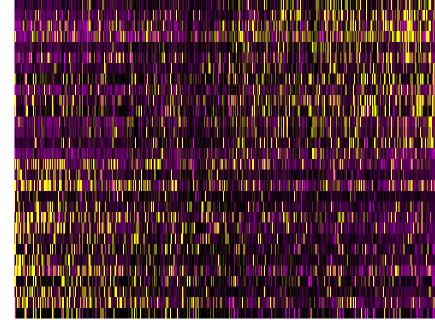
RARRES3

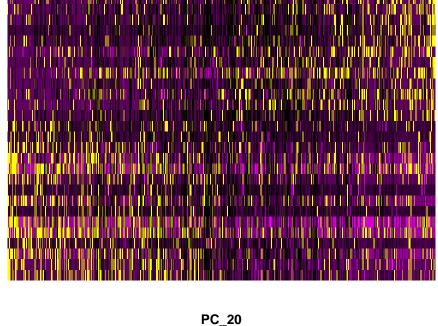
IFITM3



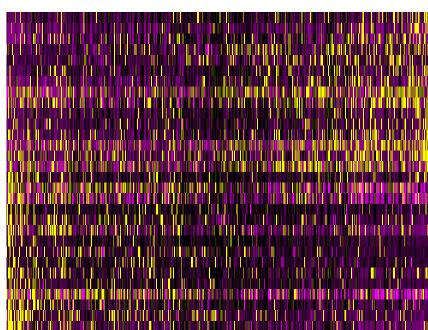


PC\_21





TRIB3 IFITM1 IFI35 RTP4 HLA-E PSMB9 SNORA81 GBP3 OAS1



PC\_19

CCL2 TNFAIP3 ZNF14 TTC5 MIR155HG RNF135 WRB GBP1 CXCL2 FAM181A SERPINA3 VPS25 LOC10050684 GFAP SLPI APOD APOE MFAP4 IL13RA2 SDC2 GJB2 CHST8 NUDT7 MGP HIST1H4H CDKN1A CBLN4 HIST1H2BD

GDF9

NOL3

TMEM42

CHCHD4

ENPP5 DUSP23

FAM72A

SLPI

BOLA1 HIST1H1B

HIST1H1D

CBR3-AS1

SPIN2B CXCL2 SNORA63 SLC46A3 ITM2A HMP19 GDF15 IL8 LHFPL3 PKIB SNORA4 PHLDA2 TMEM176B GNG3 SCRG1 C10orf35 SERTAD1 ARMCX2 RPA2 DSCC1 ZFP82 FOS SERPINF CLNS1A PRDX4 ZNF300 REEP6 ZNF214

SH3BGR CYSTM1 ZNF155 CHRNA9 ANKRD37 **AURKB** SERPINE

FAS GBP1 ETV7

CD274

TRIAP1

C8orf46

GBP3 IDI1

C1S

IFI44

CD63 DANCR

HERC6

SH3BGR

RPL13AP

SNORD8

RPL21

KLHDC

ZFP36

RASD1

FOS MIR4461

MRPS33

TSC22D3

HSPA1B

HOTAIR

PHGDH

POLE2

EFEMP'

CH25H

LIPT2

MZT1

GLRB

AKAP7

ZNF624

BBS12

OAS1

ANXA1

ZNF581

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FASTKD

SERPINA

PCOLCE2

GAS5-AS OLFM1

MCF2L-AS

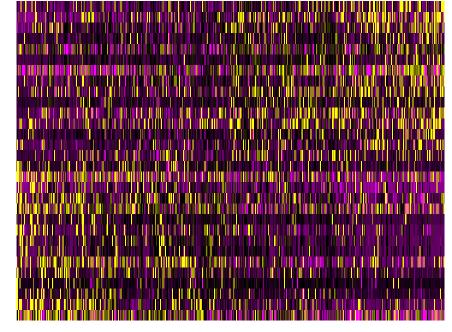
JUNB NDUFA12

MGC288

PLLP

PLAT

PC\_22 PC\_23 PC\_24



TMEM243 TNFAIP6 MIRLET7DHG B2M HIST1H4H RPL13A TEX30 ZNF630 RASSF1 LOC100506844 IL13RA2 IFIT2 TPPP3 PCGF6 OAT RAB20 MCM3 TUBB3 IL17D OAS1 HSD17B6 TRIM34 RARS RAMP3 CHAC2 PDCD2L

LOC100506844 PHGDH HIST1H1D HIST1H3H HIST1H2AM TMEM100 HIST1H2BG HIST1H1B TRIAP1 HMGN3 RPL13AP5 ZNF571 FAM83D RAC2 ARMCX2 ADA MAB21L1 TANK PPIC CISH FBLN2 HDHD1 TMEM55B NQO2

SNORA81

CDKN1A HIST1H4C MDH1B RBP1 ZNF879 MIR5047 DUSP12 SH3GL2 RASL11B CABYR RAMP3 TTC32 LOC64392 RFPL3S FBXW9 ACYP1 TMEM177 SELENBP C1D HILS1 KCNMB2 P4HA2 RPL21 ZNF223 RPL13A HIST2H2BE SNORA4