loads for PC1 0.10 0.05 0.00 -0.05 -0.10S100A10 KRT8 **CHRNA3** PHOX2B GPR160 LGALS3 S100A16 **TUBB2B** KRT19 HAND2 CLDN4 MAB21L1 MAP1B PNMA8A STMN2 ANXA4 SCG2 PLEK2 **TUBA1A** S100P KLF5 **ANXA3** CLDN3 TWIST1 ELAVL4 VAMP8 SPINT2 LRRN3 MAL2 **EPCAM** CHGA SQOR MYC TMC4 MYCN UCHL1 ESRP2 CNRIP1 BEX1 MLLT11 DSP RGS4 SFN **GALNT3** ISL1 RAB17 RTN1 SLC10A4 TMSB15A TPD52L1 loads for PC2 0.10 0.05 0.00 -0.05 RAB25 SNAI2 CD44 MSN MYOF **LMNN** EMP3 **ALPK2** MYLK CAV2 **BHMT2** UGT2B7 **IGFBP3** PLK2 GSDME C1S IGFBP6 CCL2 VCAN IF116 LGALS1 PLOD2 TGFBI HTRA1 MT2A ASS1 <u>⊠</u> **IGFBP2 TUBB6** SRGN SPARC CDH2 PSMB9 PRR15L ANXA1 ACTA2 PRSS23 SPOCK1 CCN2 SPP1 CAV1 GNG11 CCN1 TFPI RAB34 ဗ္ဗ FZ FZ RARRES2 PDZK1IP1 SERPINE1 loads for PC3 0.15 0.10 0.05 0.00 -0.05 -0.10LDHB TSPAN8 IGF2BP2 GCNT3 HOXA9 C3orf14 AKR1C3 TM4SF4 **DUSP6** INHBB MUC13 **CLRN3** CDX2 HSPA1A KRT20 ACSL5 GPX2 FOXQ1 COL17A1 GATA3 CXCL2 SYCP2 MGP GSTP1 PRSS3 EPS8L3 LGALS4 PHGR1 NUPR1 TESC ABCB1 S100A9 FABP1 DPP4 ΓXΖ CENPV RPL39L ERP27 AZGP1 KRT7 **MUCL1** CDH17 SELENOP TACSTD2 **CEACAM5** MIR205HG SERPINE2 ALDH1A1 **EFEMP1**