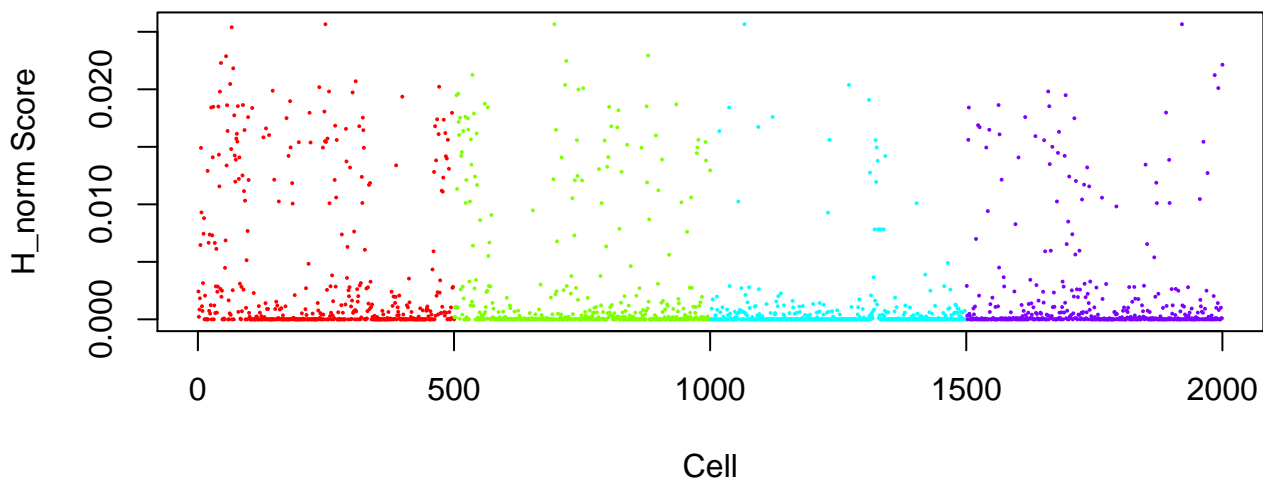
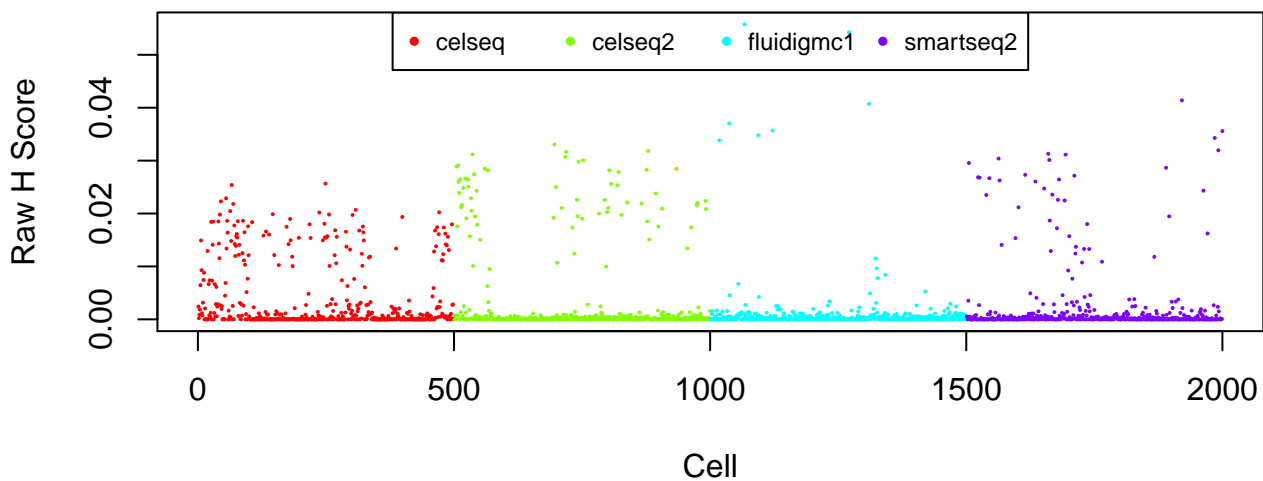
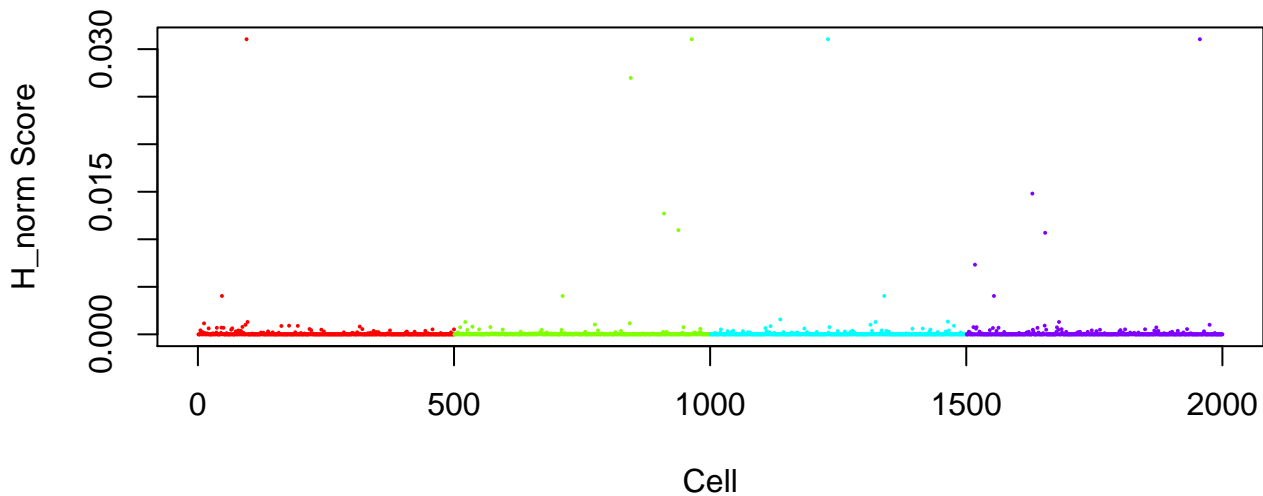
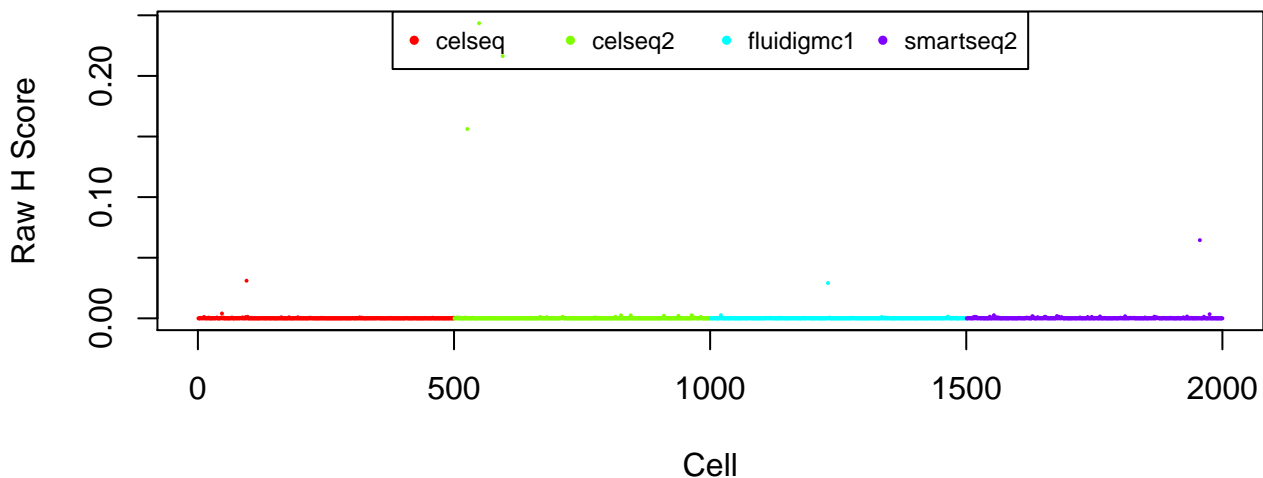


Factor1
STA1, GSTA2, LGALS2, REG1A, MUC1, ANPEP, REG3A, AKR1C3, MGST1, A

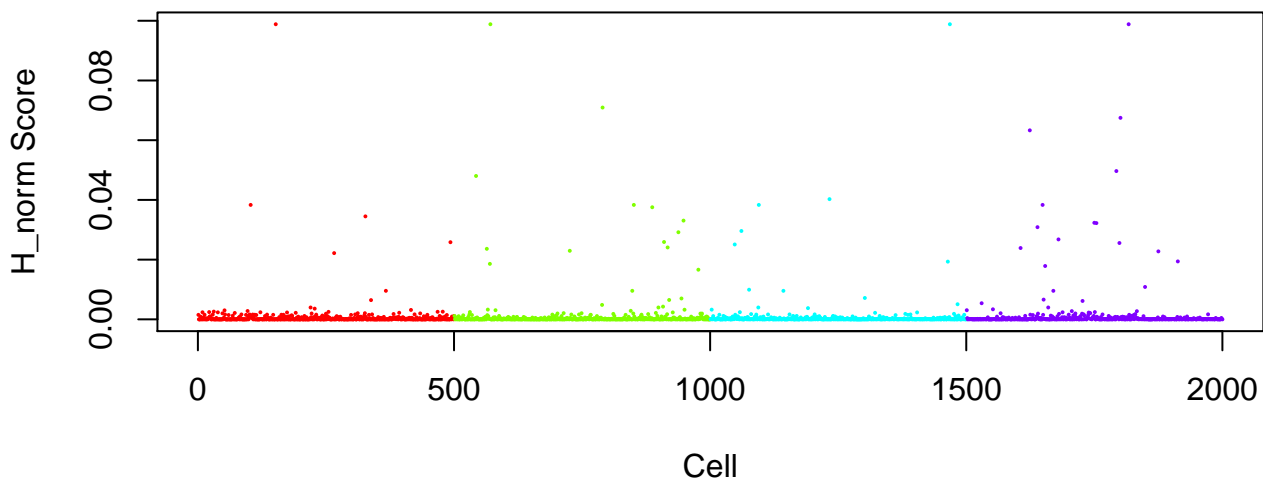
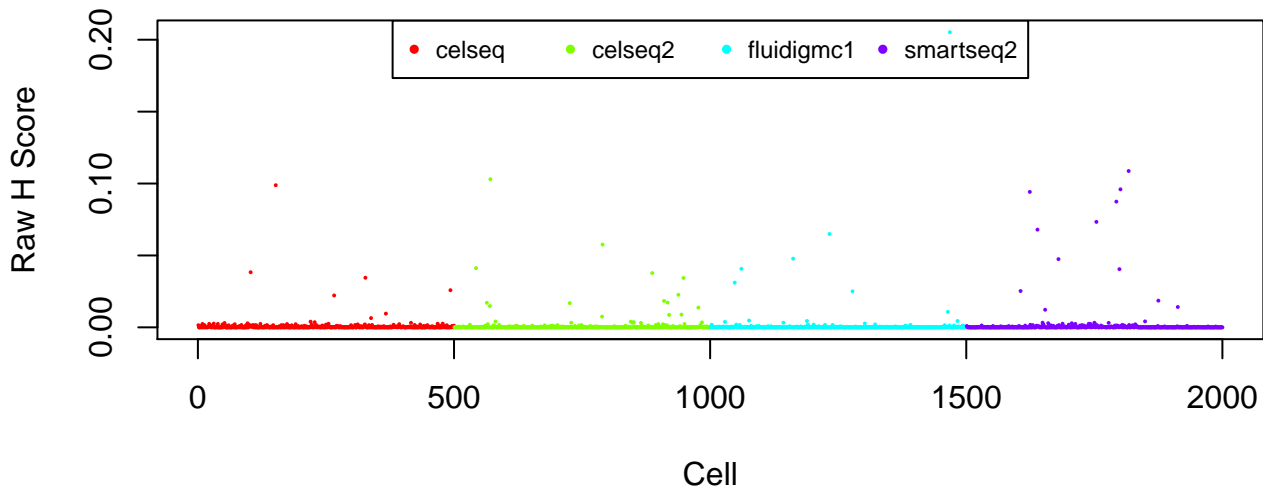


Factor2
S100A9, C5AR1, BIN2, CLEC5A, PLA2G7, MSR1, MS4A14, C1QC, EVI2B, LAP

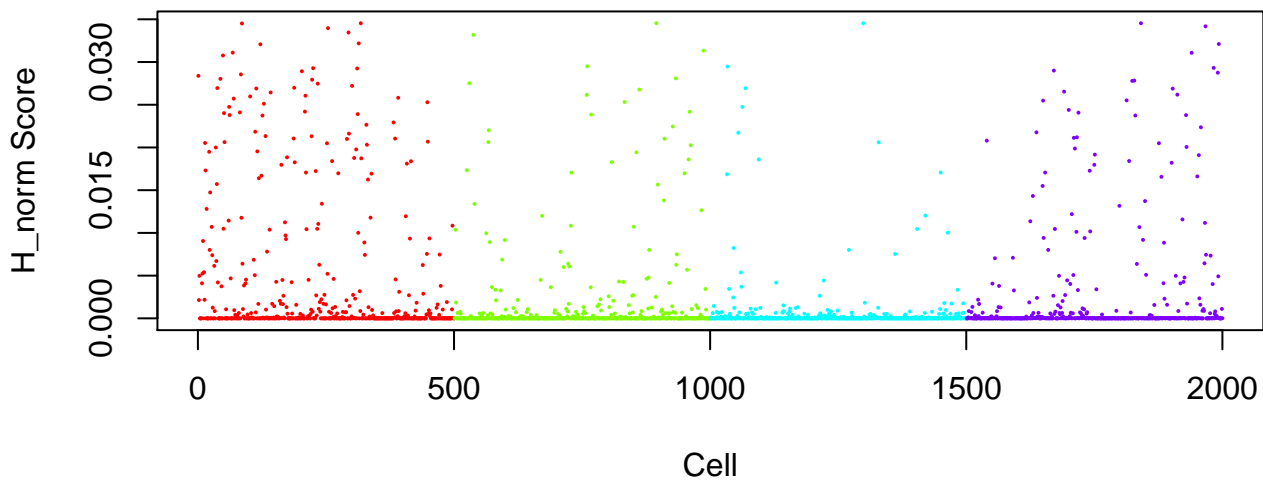
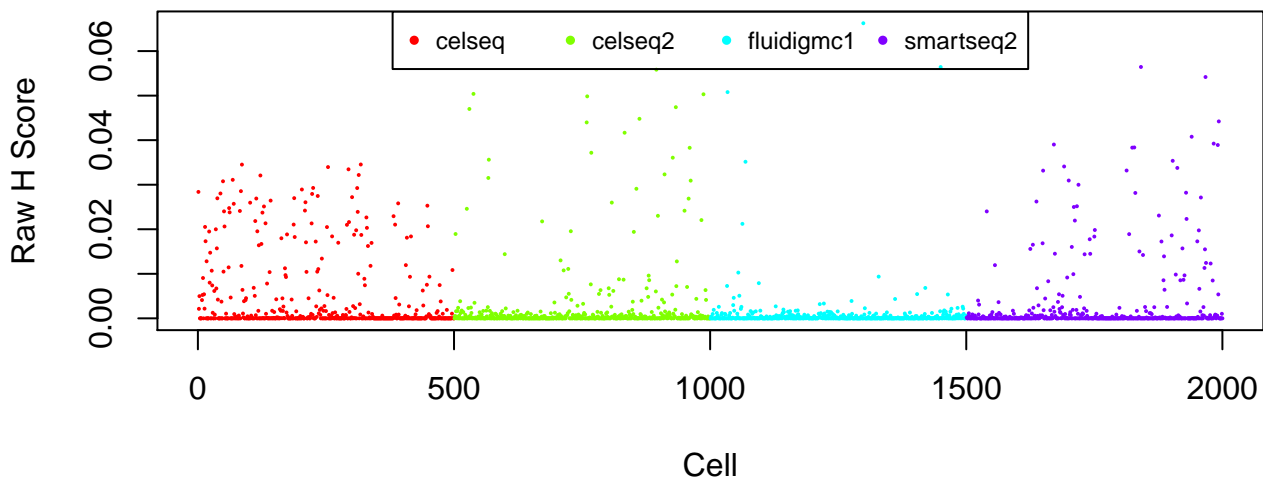


Factor3

MGP, FND C1, CD248, FBLN2, MXRA8, AEBP1, SPHK1, FBN1, SERPINF1, COL

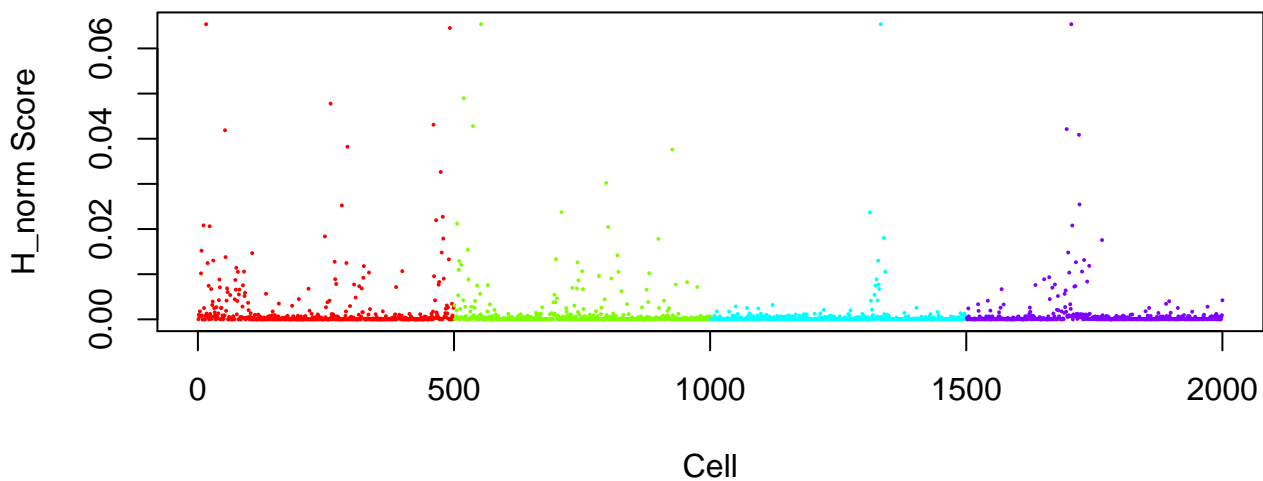
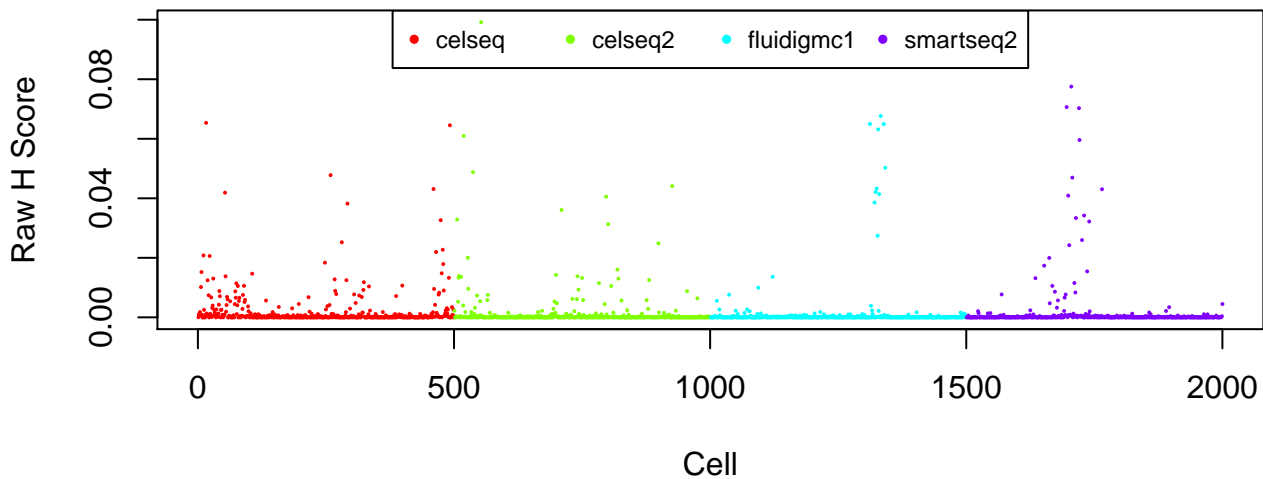


Factor4
SPP1, SERPINA5, SERPING1, HABP2, APCS, CRP, PDGFD, ANXA4, CFTR, A



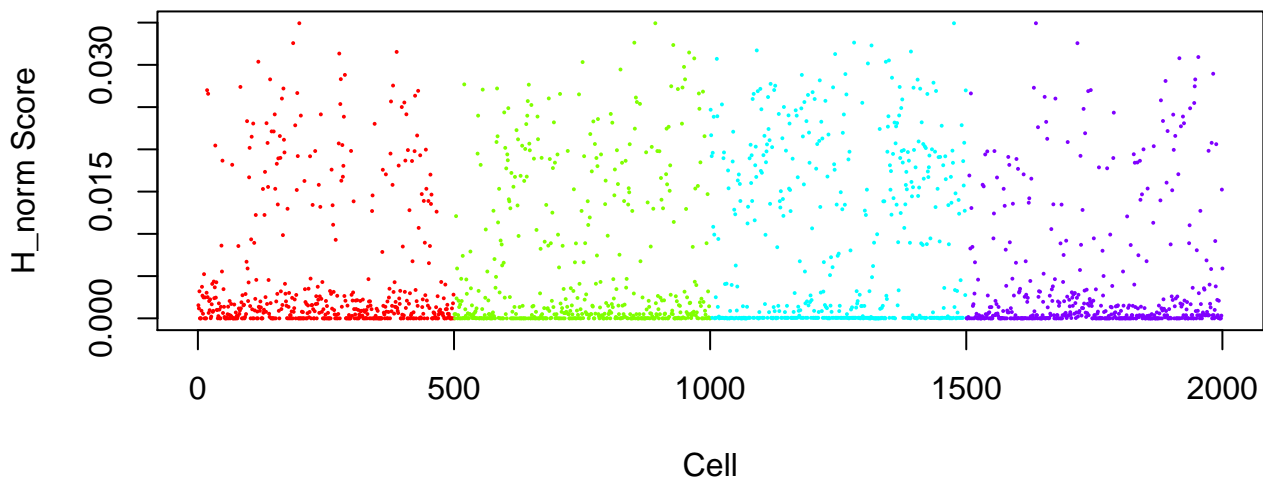
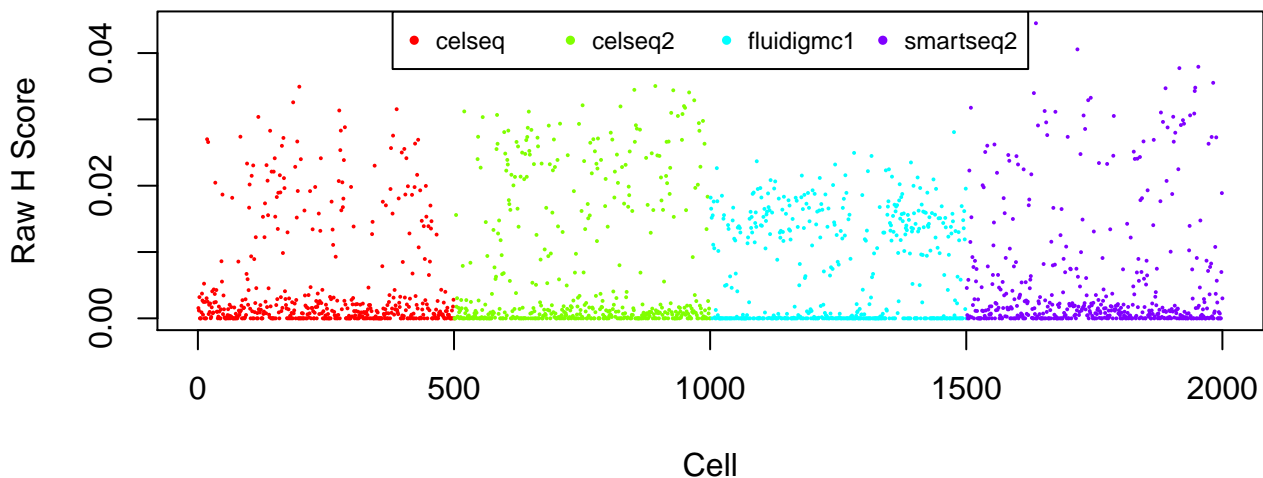
Factor5

CEL, CELA3A, CTRC, CTRB1, CLPS, PNLIPRP1, CELA3B, PRSS1, PNLIP, C



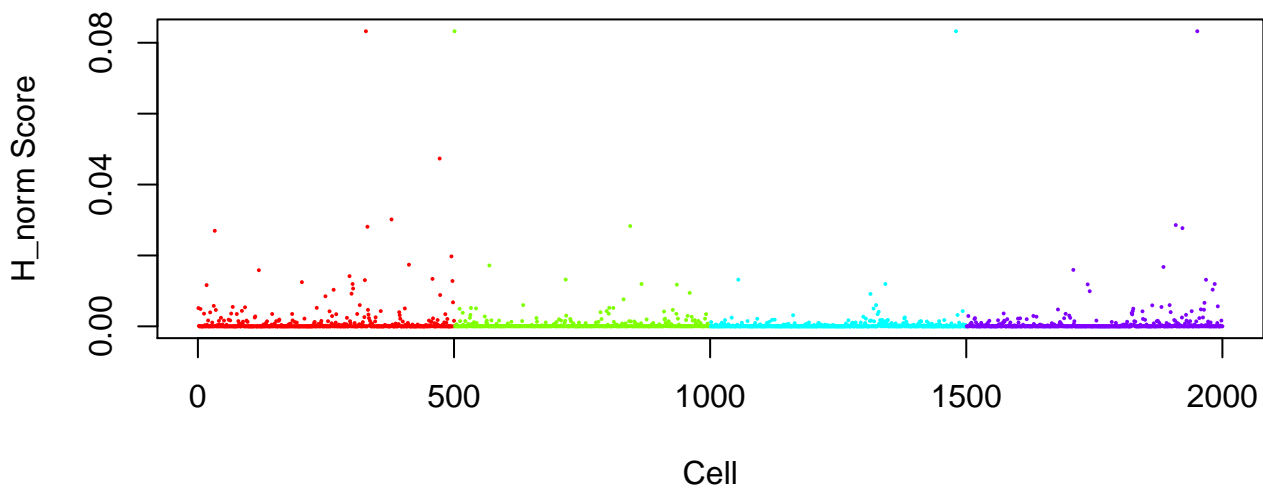
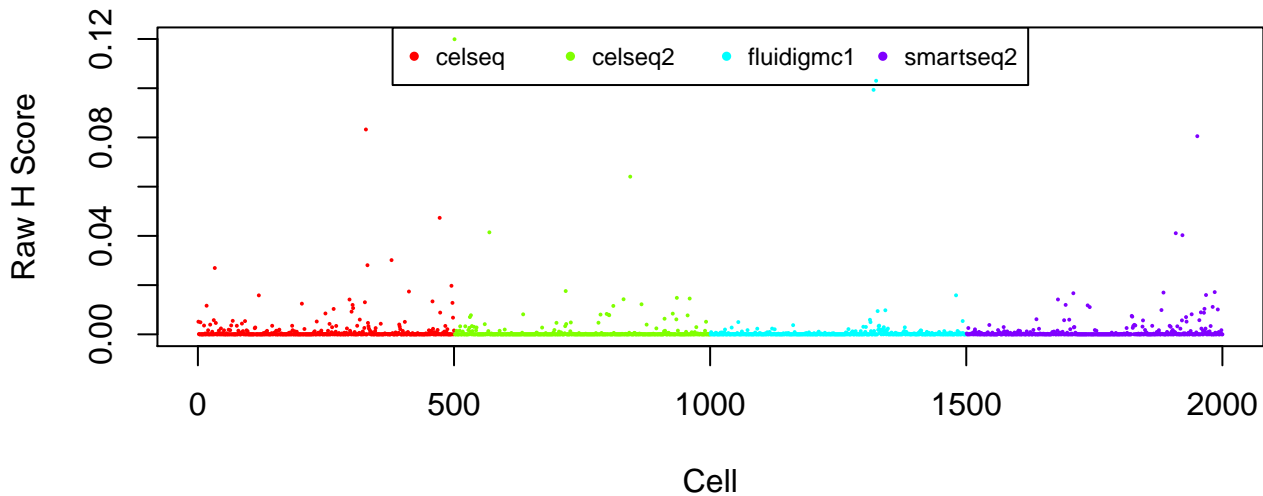
Factor6

HADH, INS, PFKFB2, PDX1, ABCC8, NPTX2, ADCYAP1, PCSK1, CASR, MA

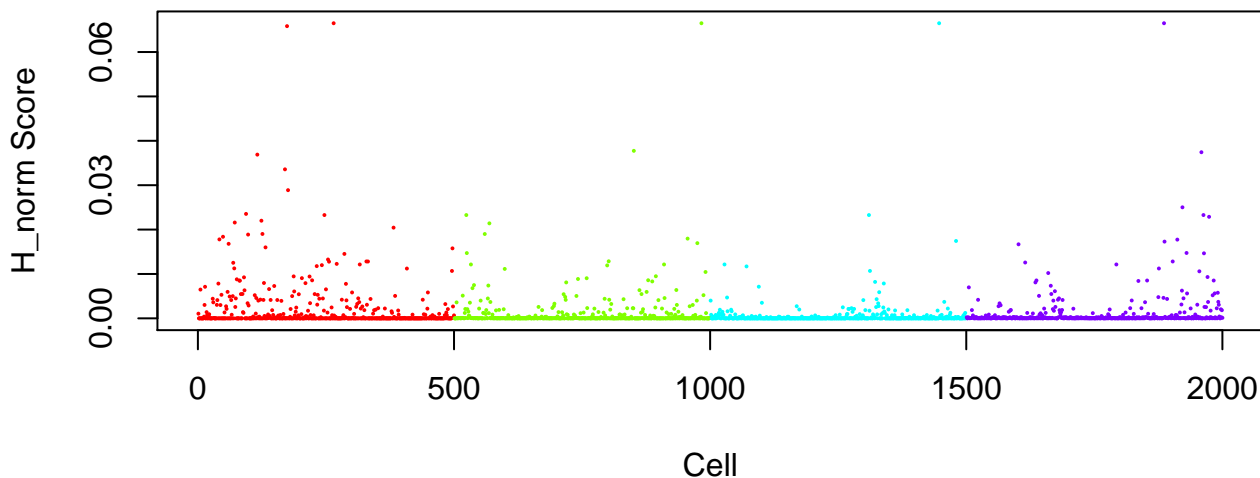
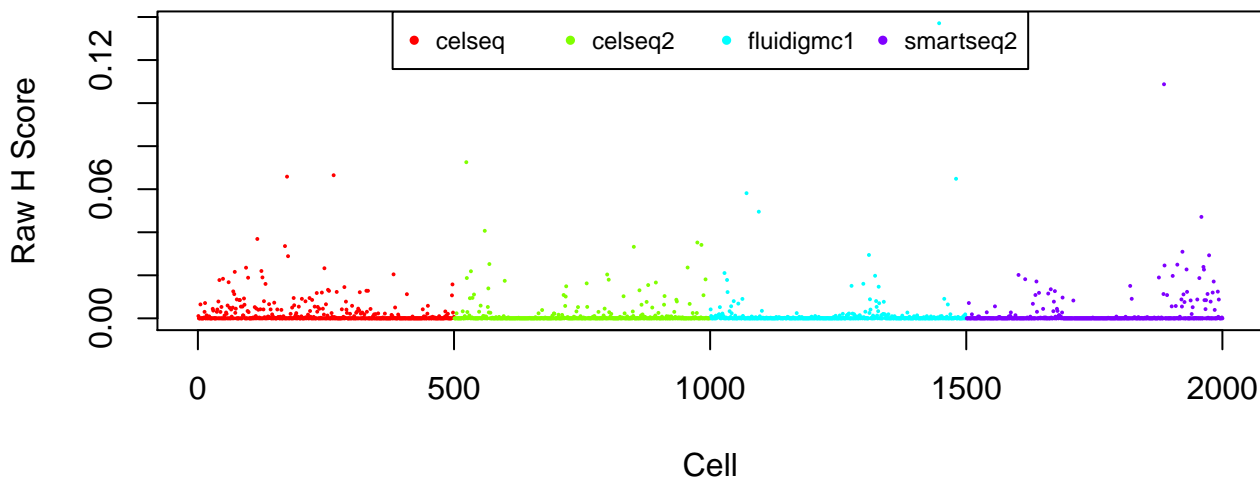


Factor7

TFF1, TFF2, CEACAM6, MUC5B, AGR2, LGALS4, PIGR, APOL1, SLPI, CYP4

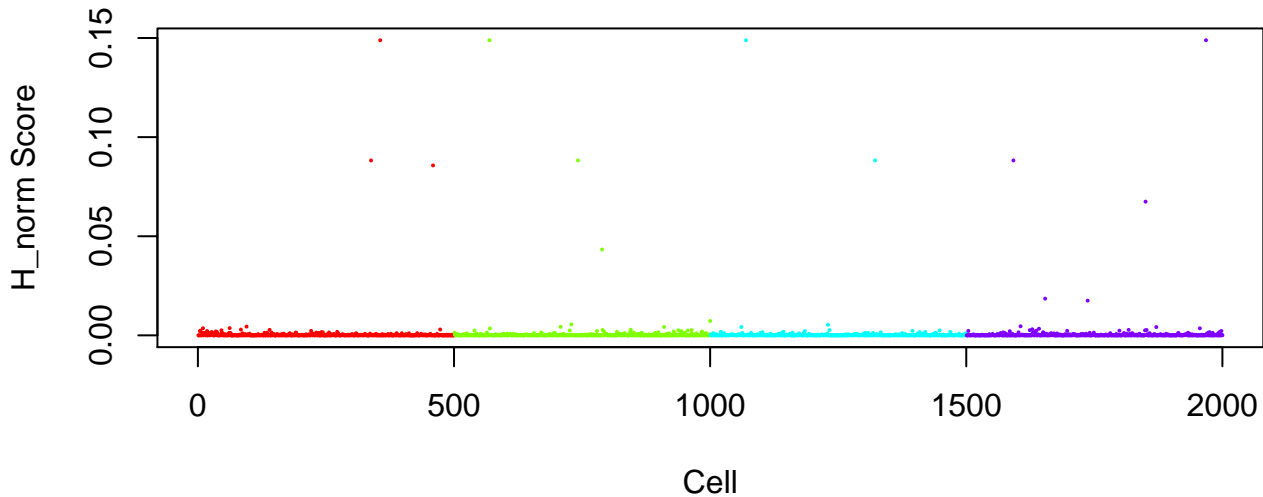
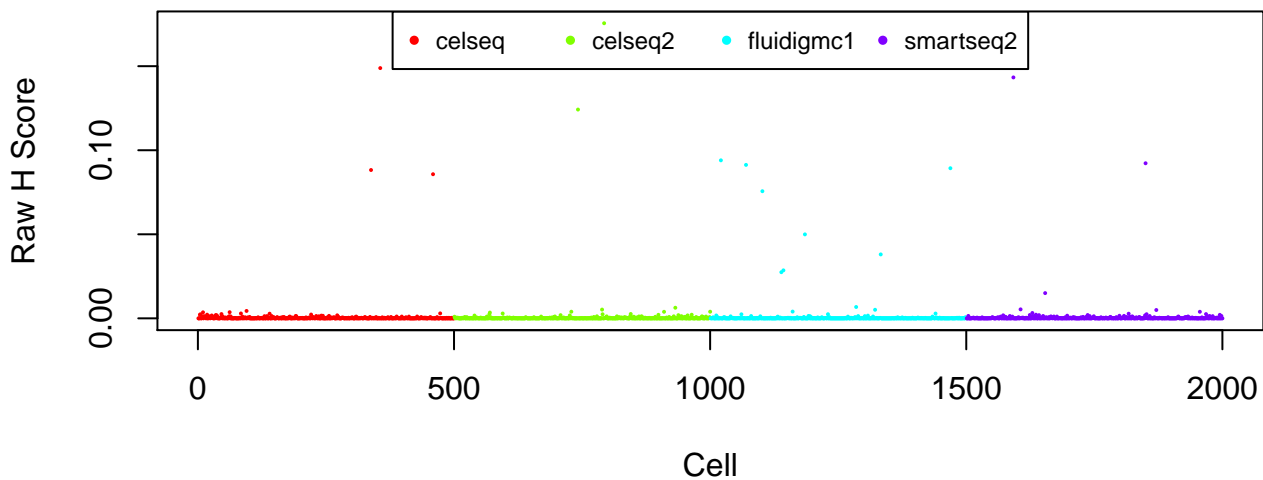


Factor8 CXCL1, CXCL6, CCL20, TNFAIP2, CCL2, VNN1, MMP7, IL1A, SOD2, KRT6



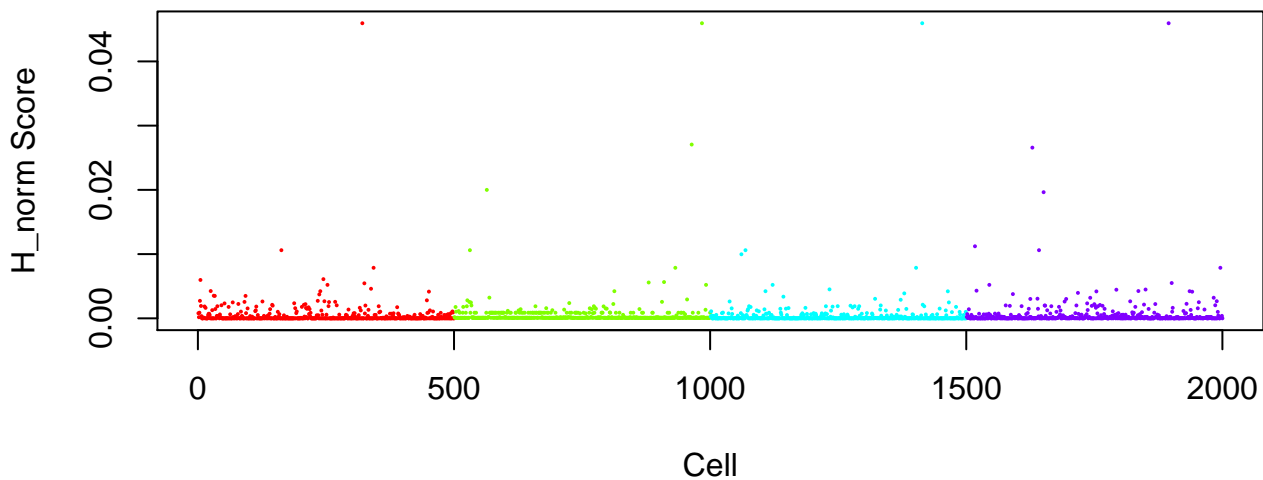
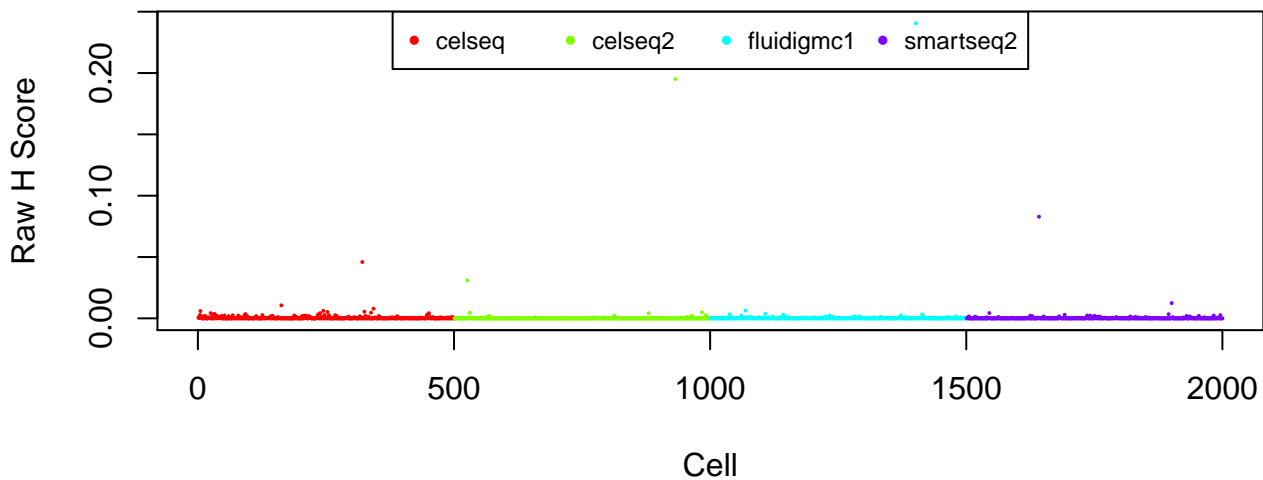
Factor9

PLVAP, CD93, ECSCR, PODXL, CALCRL, FLT1, SOX18, ESM1, RGCC, EMCN

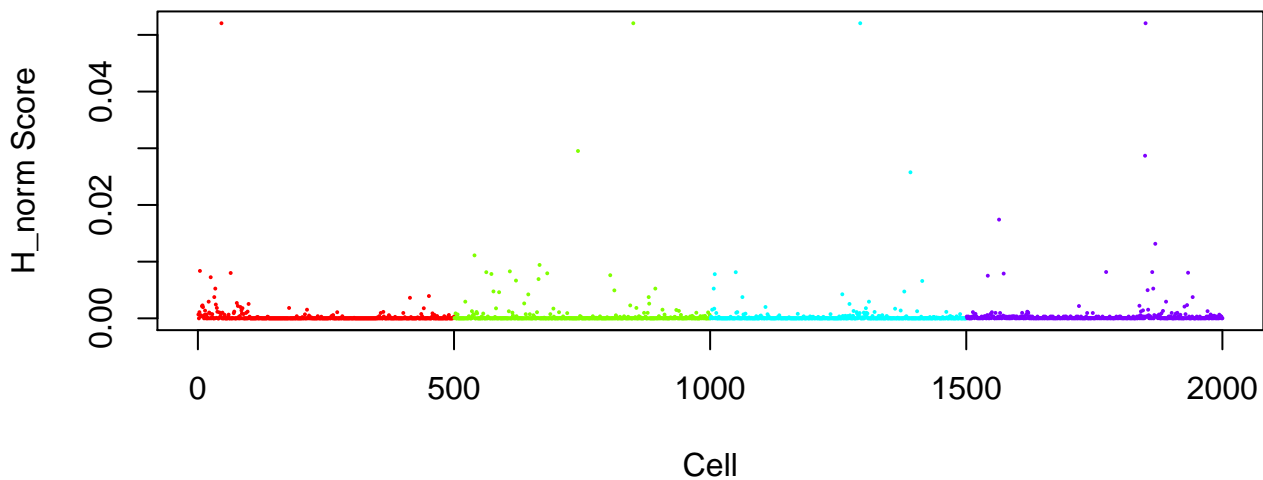
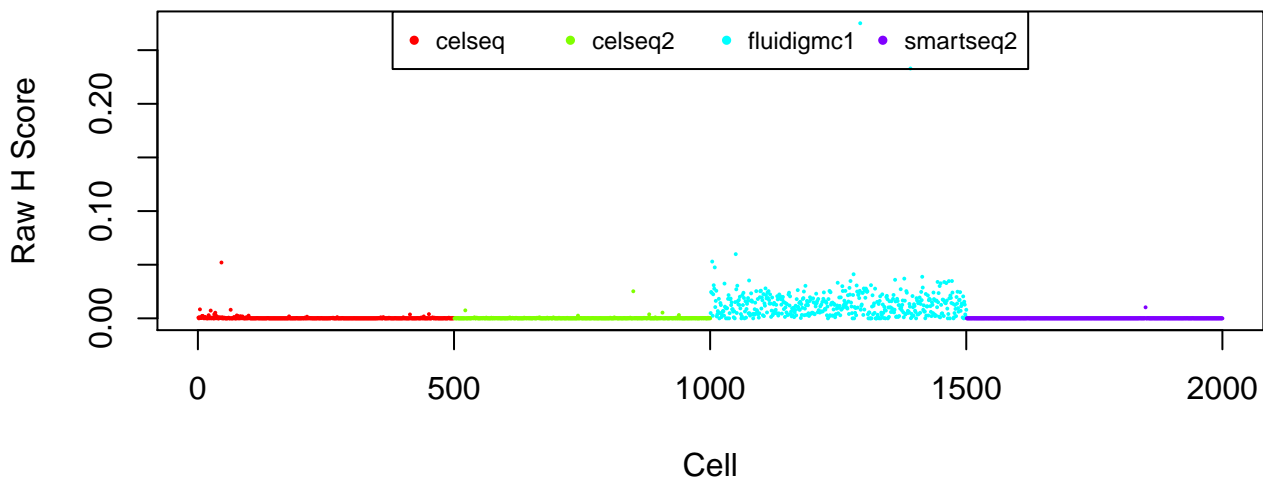


Factor10

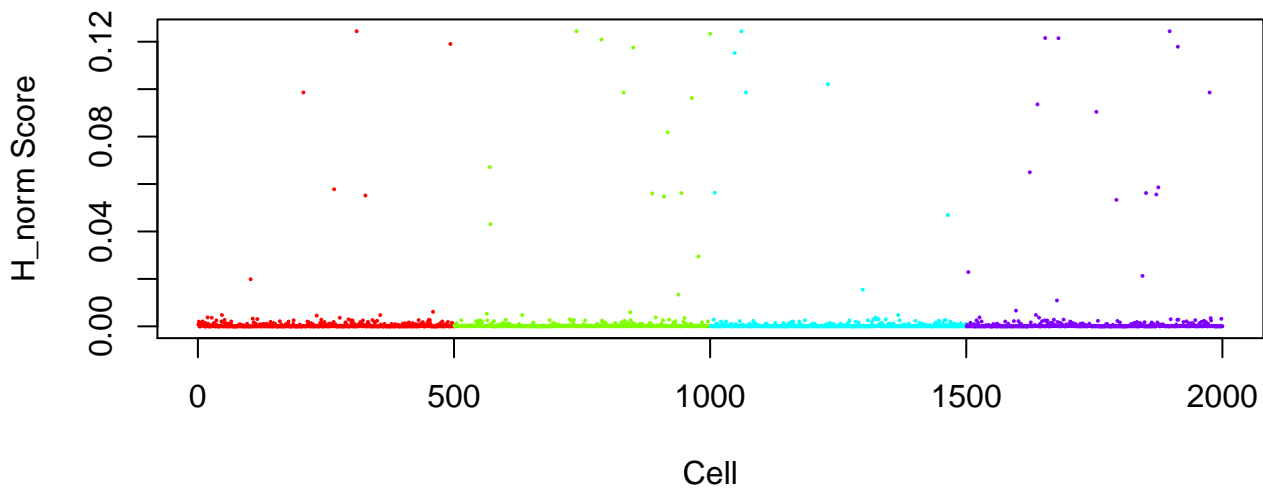
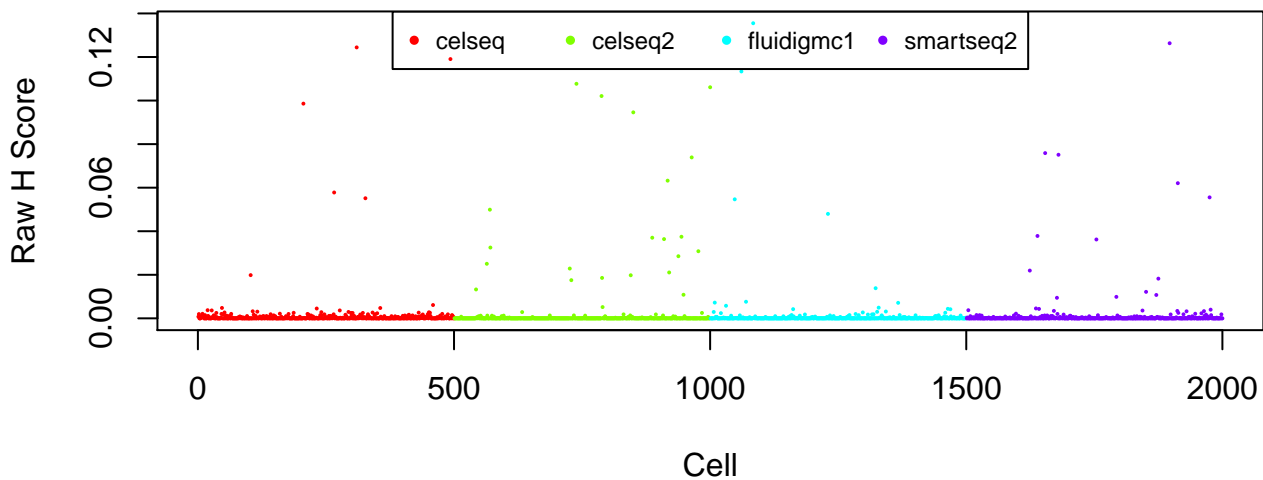
DQA1, PIK3R5, HCK, HLA-DRA, HLA-DPA1, HLA-DPB1, LST1, ITGB2, TYRO



Factor11
P12, PDE4C, PDE6A, CRX, PARD6G, TMIGD2, POU2AF1, QPCTL, STAU2-AS

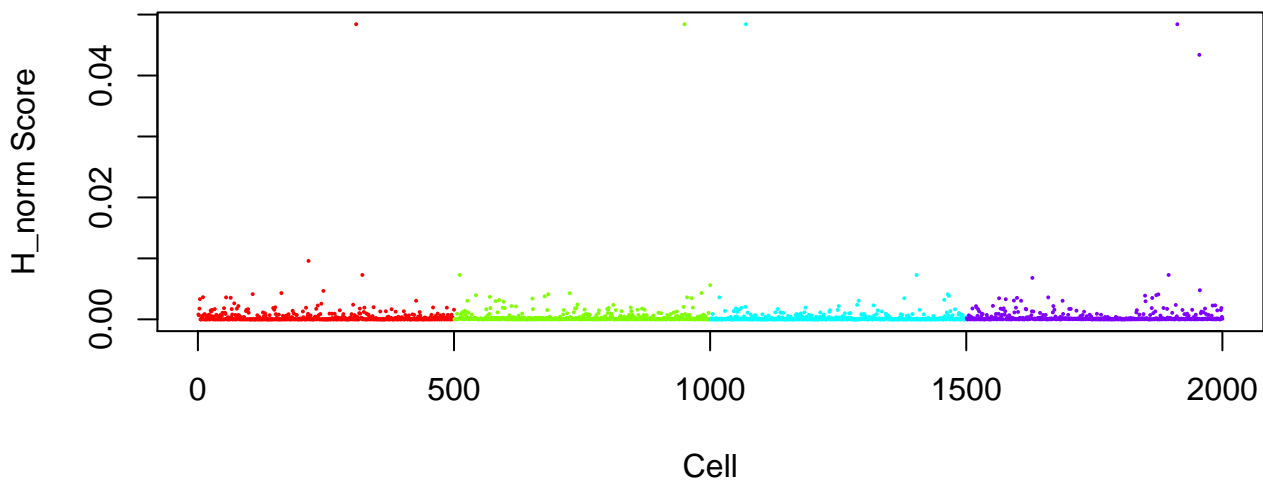
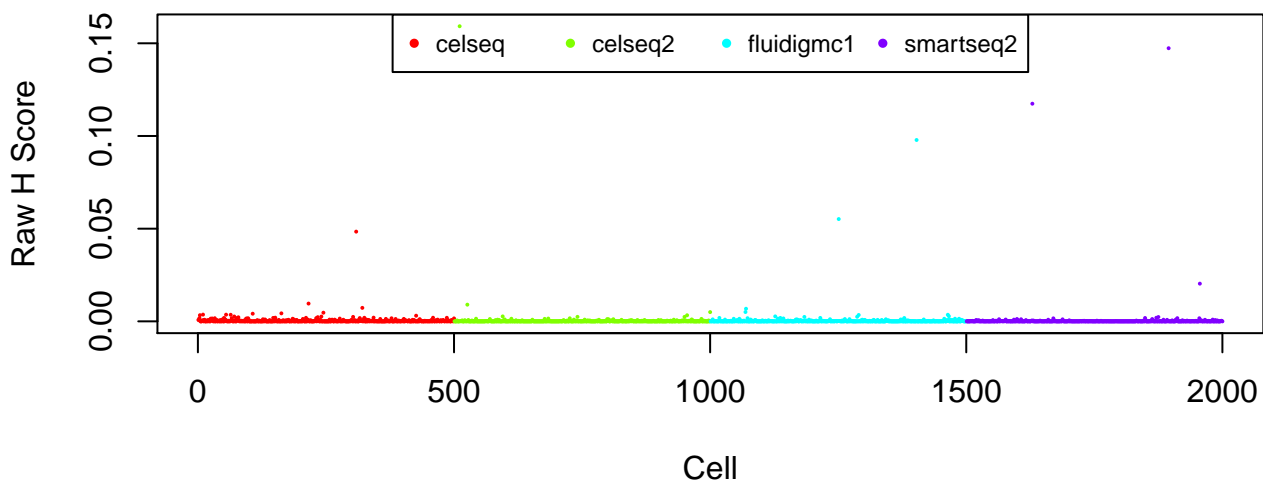


Factor12
3X3, IL11, PDGFRA, IGFBP5, IGFBP4, COL15A1, TBX2, WNT5A, EDNRB, CRIS



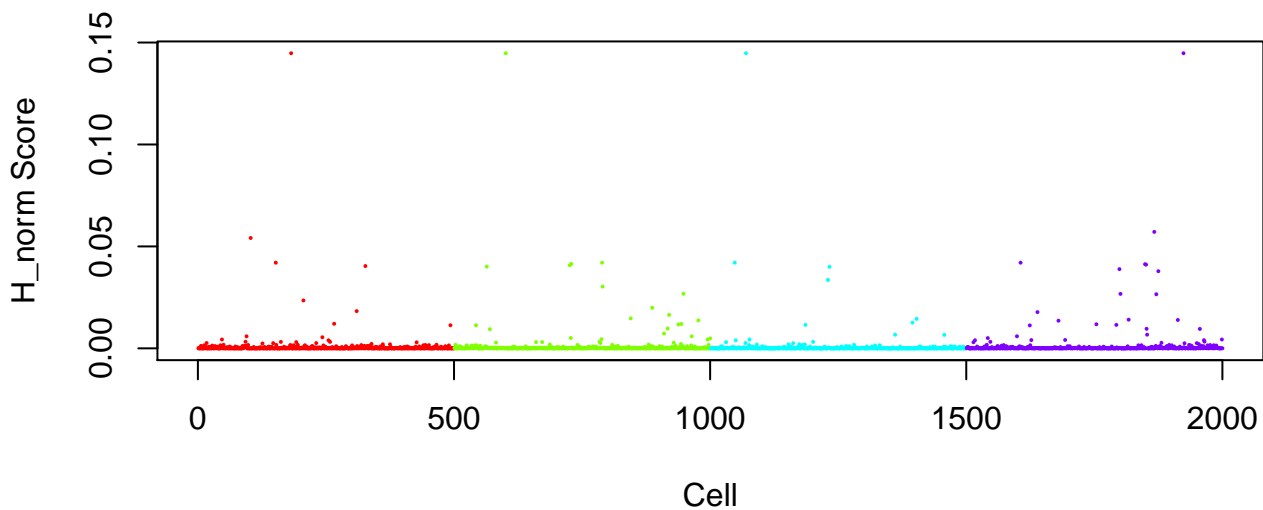
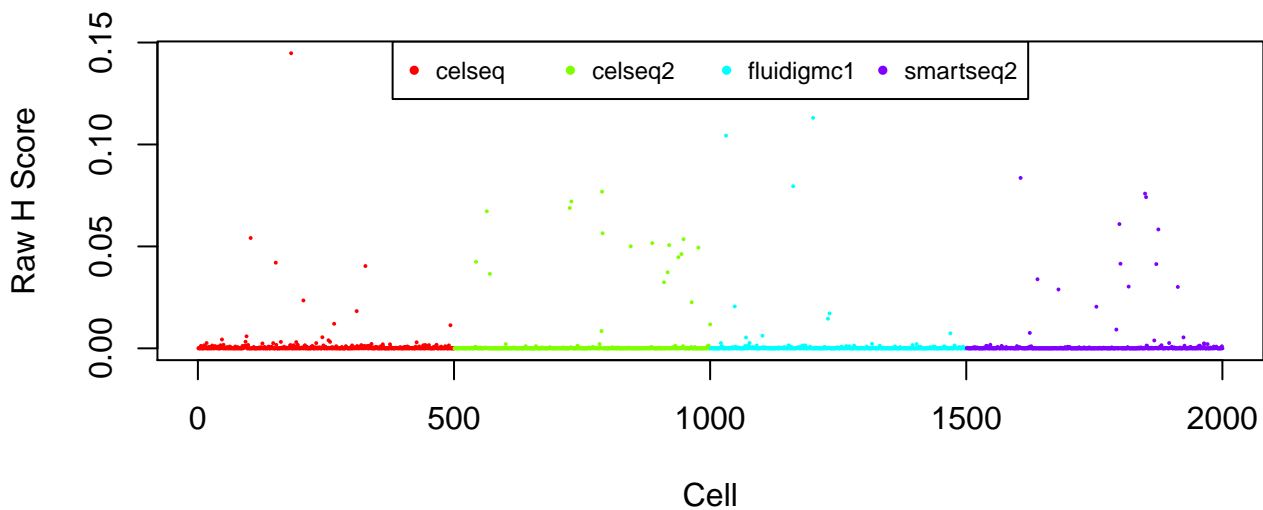
Factor13

PA3, HPGDS, TPSAB1, GATA2, TESPA1, SAMSN1, ARHGEF6, BTK, ALOX5A



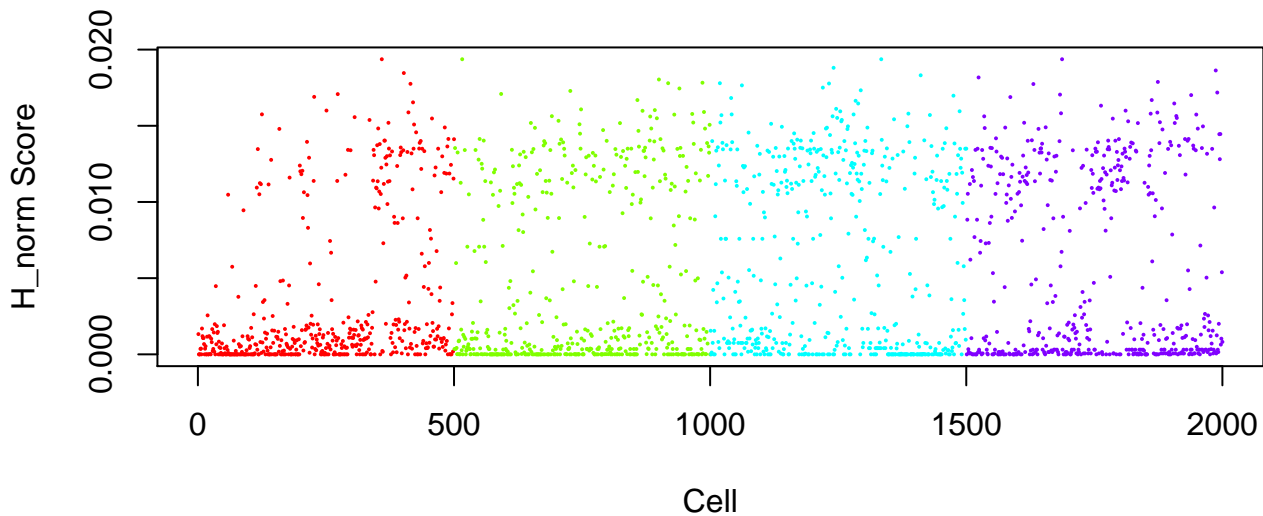
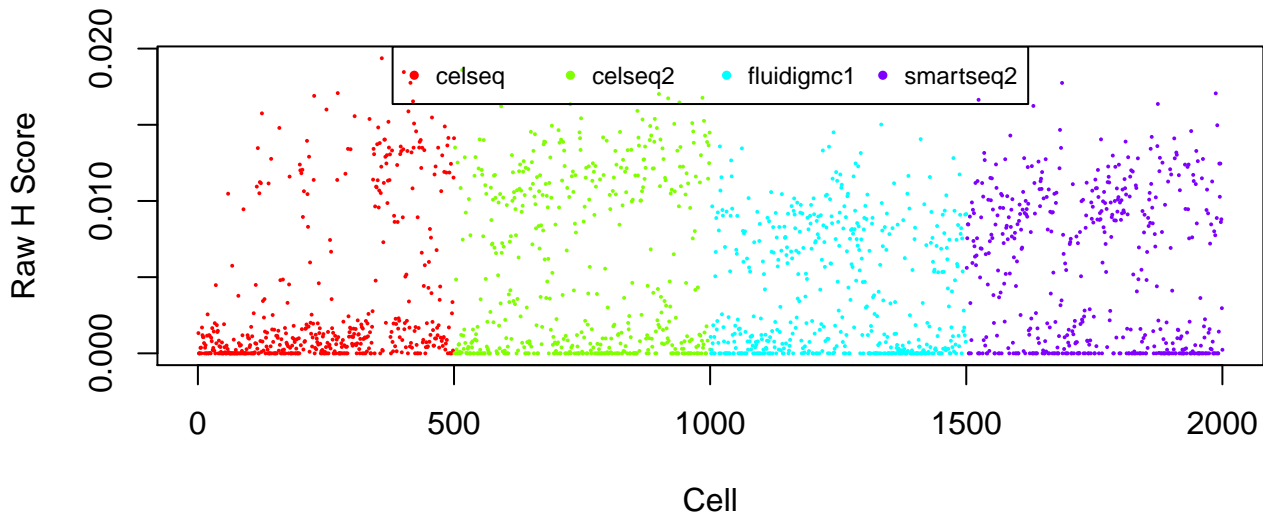
Factor14

SPARC, SNAI2, PLXDC1, PIEZO2, FN1, ANO1, COL6A3, COL5A2, BGN, COL



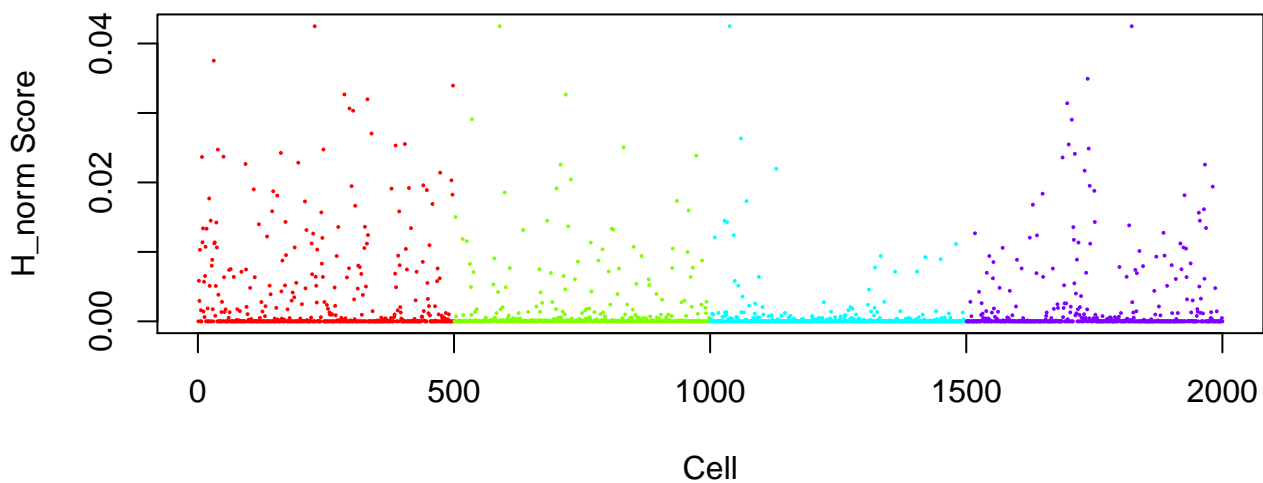
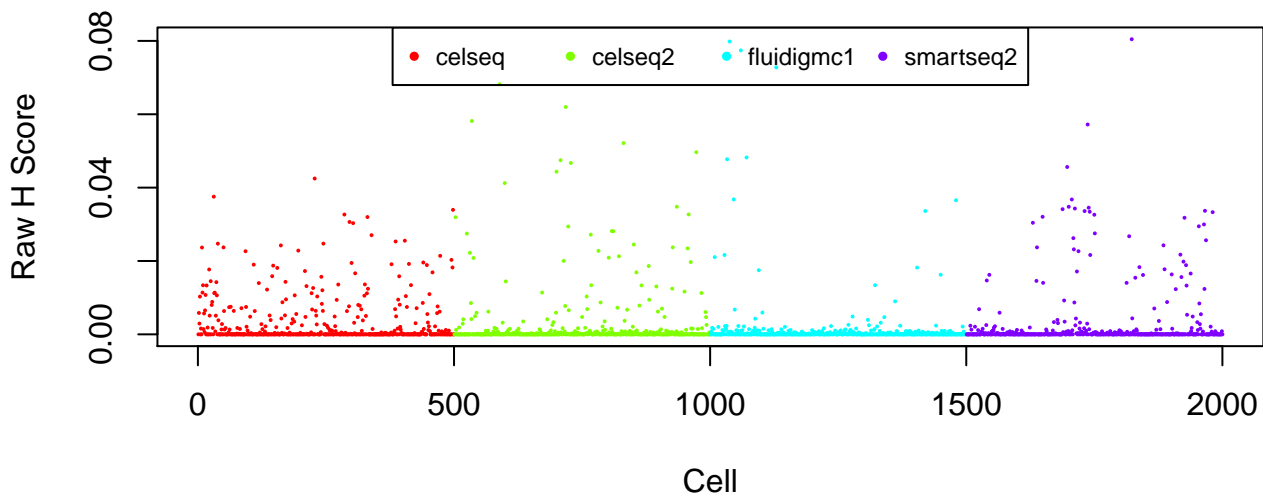
Factor15

TM4SF4, CHGB, GC, IRX2, SLC38A4, KCTD12, RGS4, CHGA, CRYBA2, FA

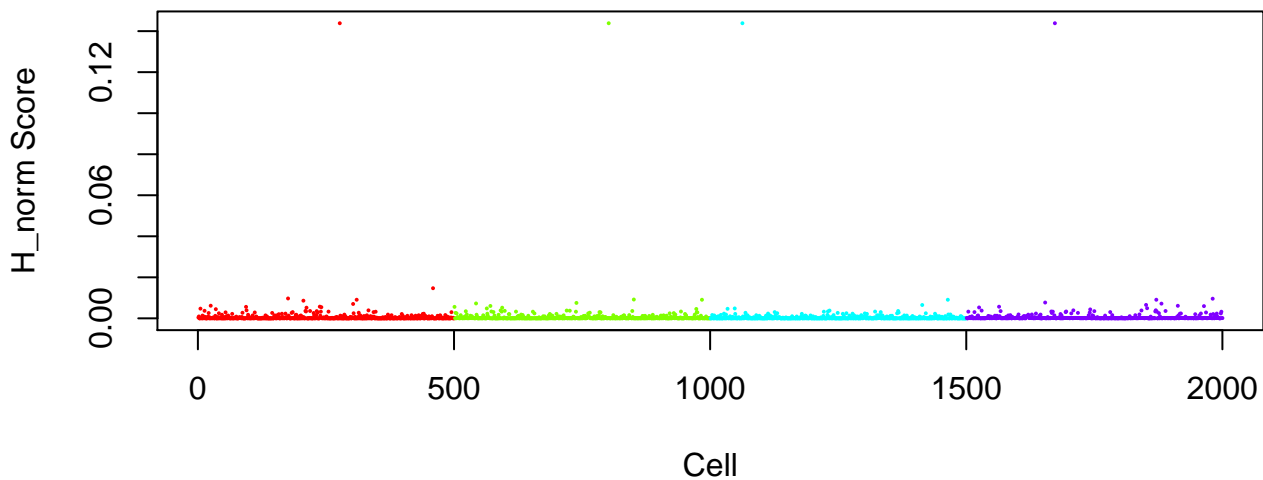
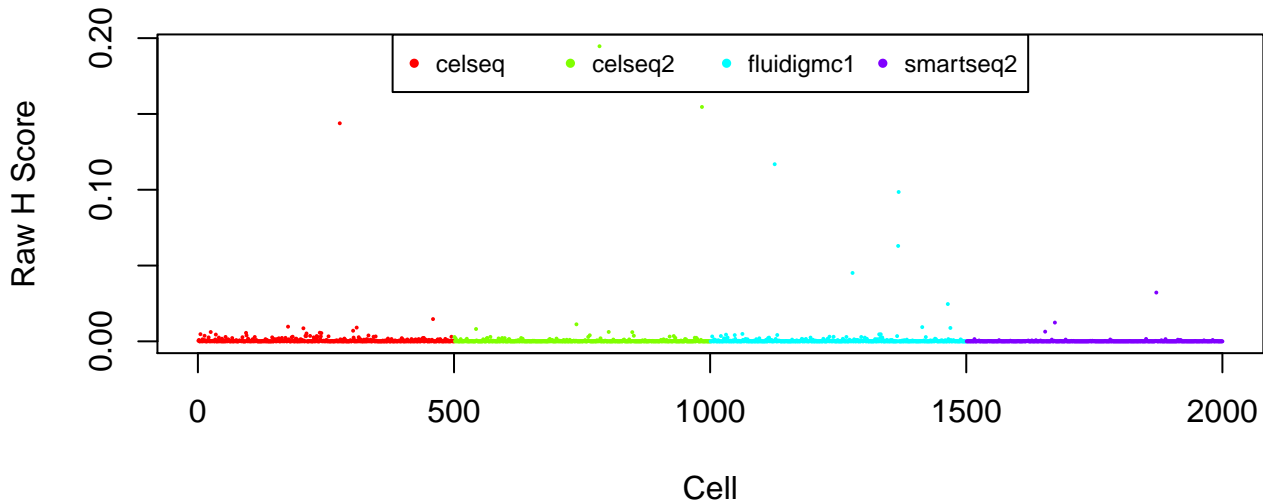


Factor16

DD1, ALDH1A3, HSD17B2, ONECUT2, KRT19, KRT7, UGT2B15, BICC1, PKHD1

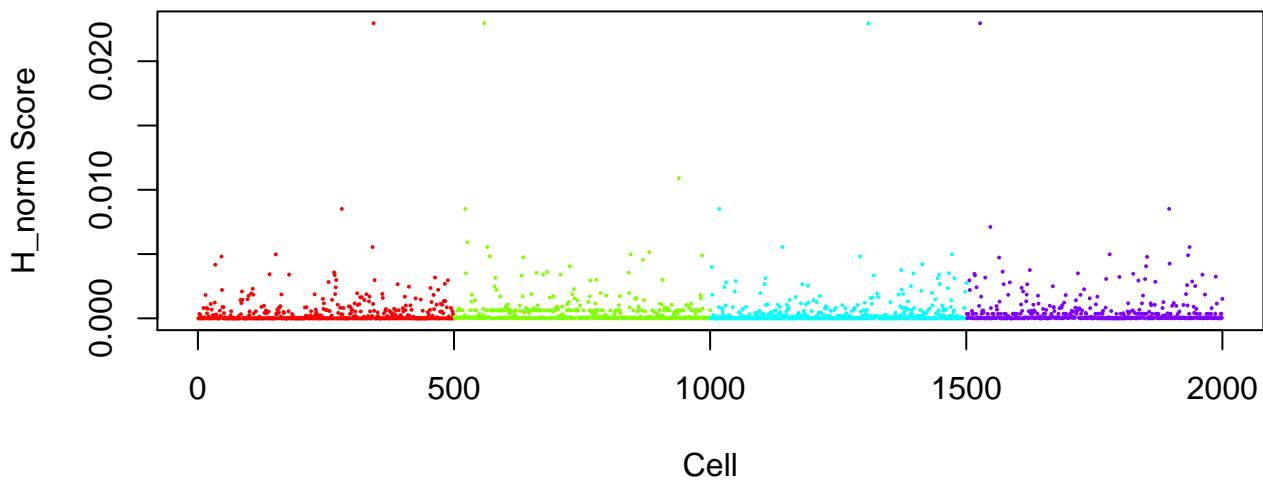
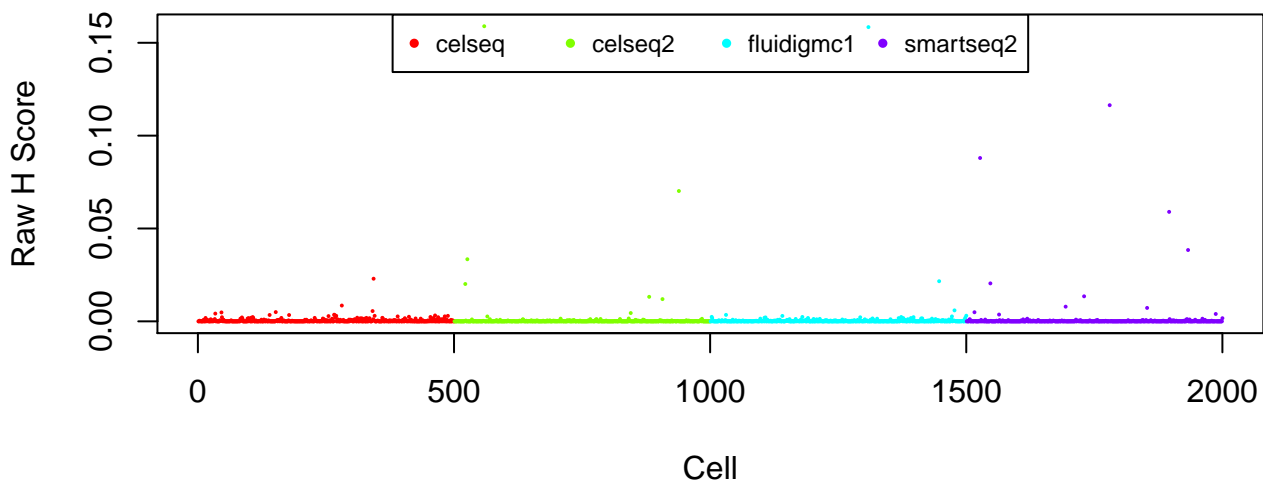


Factor17
CDH19, SOX10, NGFR, TSPAN11, CRYAB, PMP22, ASPA, GPM6B, GDNF, COL

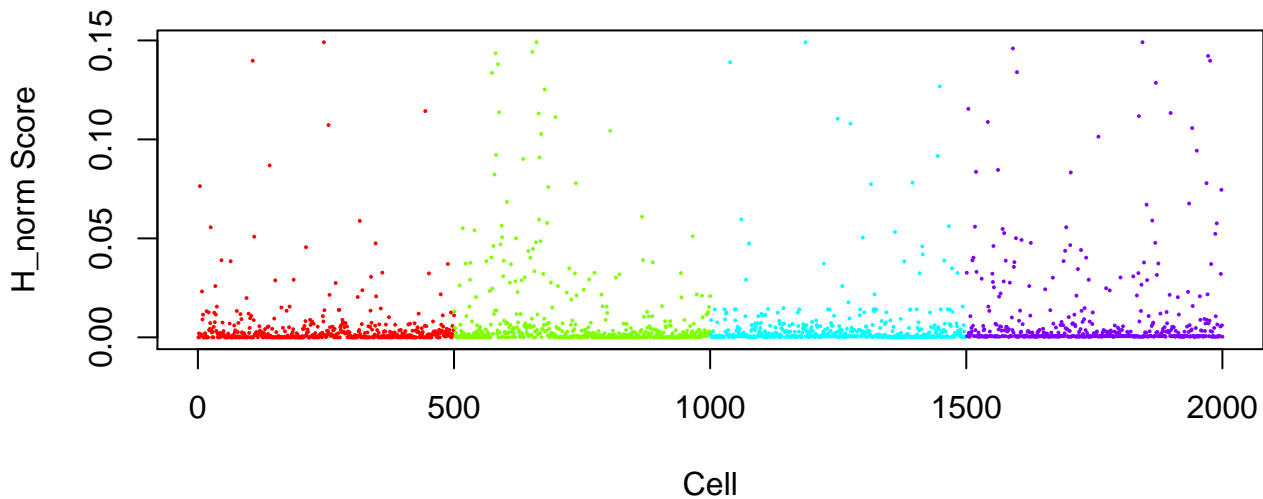
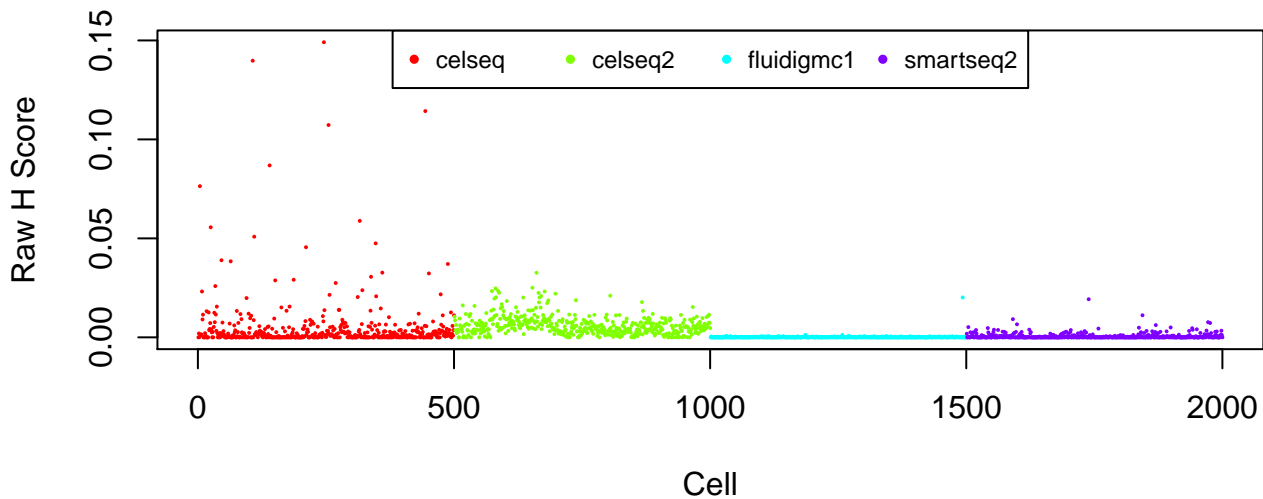


Factor18

TOP2A, PBK, CDK1, ANLN, UBE2C, CENPF, ASPM, MKI67, NUSAP1, CCNE



Factor19
2, MAB21L3, IKZF3, CCDC142, PCDH11Y, KIAA1456, VSTM4, L2HGDH, NLRP



Factor20

ANXA3, CLDN1, S100A10, CREB5, KLF6, MYH9, ITGA2, SPTBN1, PSG4, PD

