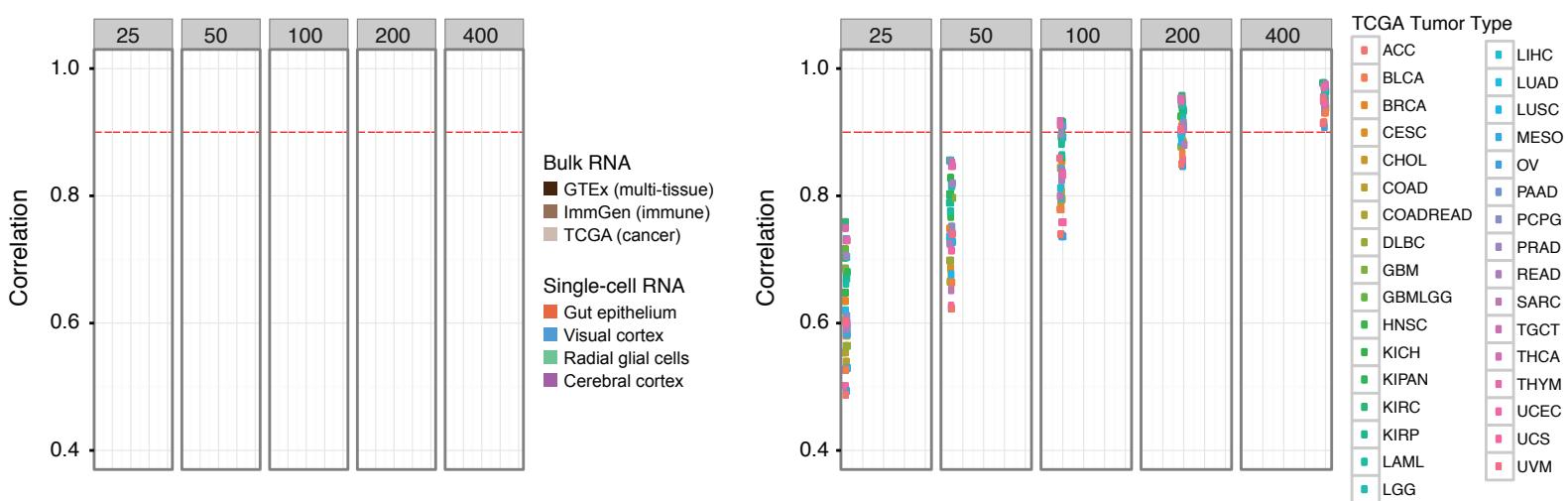
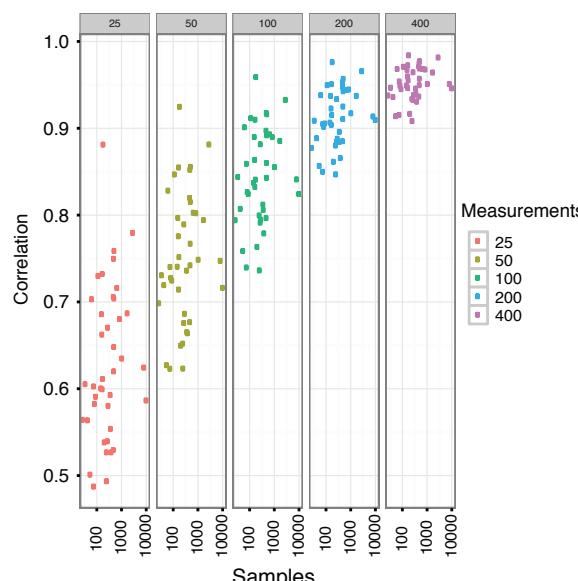


Figure S1

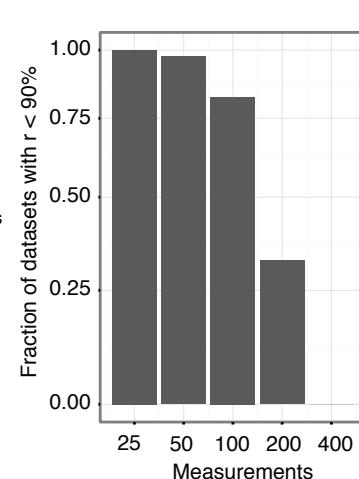
A



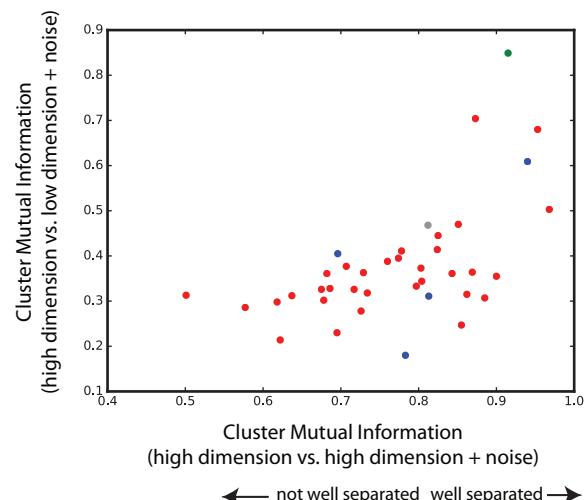
B



C

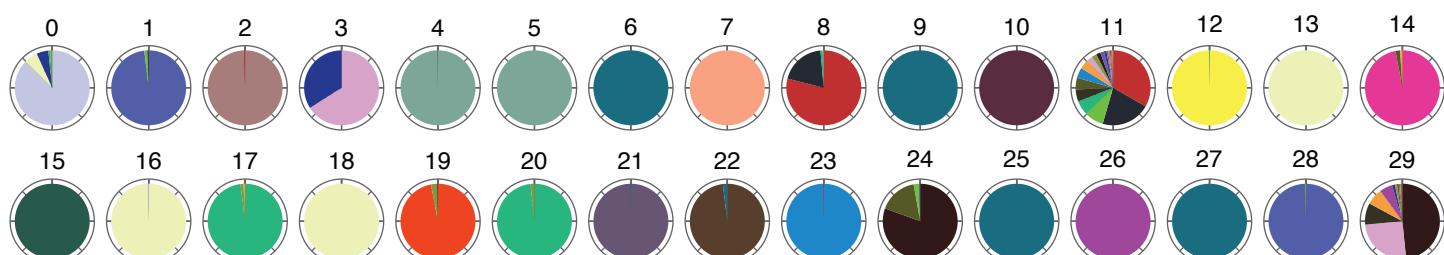
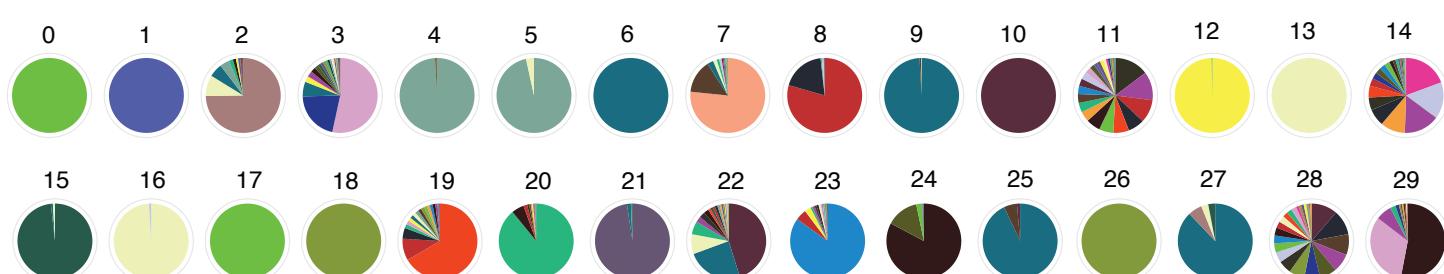


D



E

Clusters based on high-dimensional gene abundance (same as Figure 2A)

Clusters based on gene expression profiles recovered from BCS-SMAF ($g=14,202$, $m=280$)

GTEx tissue

| | | | | |
|----------------|----------------|--------|-----------------|---------|
| Adipose tissue | Breast | Kidney | Pancreas | Spleen |
| Adrenal gland | Cervix uteri | Liver | Pituitary | Stomach |
| Bladder | Colon | Lung | Prostate | Testis |
| Blood | Esophagus | Muscle | Salivary gland | Thyroid |
| Blood vessel | Fallopian tube | Nerve | Skin | Uterus |
| Brain | Heart | Ovary | Small intestine | Vagina |

Cluster number

0.00/1.00

