**Table S1. Databases**

|  |  |
| --- | --- |
| Databases | Number of samples analyzed |
|
| TCGA |  |
| BRCA | 88 |
| KIRP | 15 |
| LUAD | 18 |
| LUSC | 38 |
| READ | 48 |
|  |  |
| BodyMap | 13 |
| Adipose |  |
| Adrenal |  |
| Breast |  |
| Colon |  |
| Heart |  |
| Kidney |  |
| Lymph Node |  |
| Ovary |  |
| Prostate |  |
| Skeletal Muscle |  |
| Thyroid |  |
| Testes |  |
| White Blood Cells |  |
| COAD |  |
| Normal | 12 |
| Tumor | 12 |