### SUPPLEMENTARY TABLE

Supplementary Table 1. The GEO and TCGA datasets included in this study.

| Accession number | Source                                         | Number of patients | Survival |
|------------------|-----------------------------------------------|--------------------|----------|
| TCGA: COAD       | Illumina RNAseq                               | 514                | OS       |
| GEO: GSE39582    | Affymetrix Human Genome U133 Plus 2.0 Array   | 585                | RFS/OS   |
| GEO: GSE38832    | Affymetrix Human Genome U133 Plus 2.0 Array   | 122                | RFS/OS   |
| GEO: GSE37892    | Affymetrix Human Genome U133 Plus 2.0 Array   | 130                | RFS      |
| GEO: GSE33113    | Affymetrix Human Genome U133 Plus 2.0 Array   | 96                 | RFS      |
| GEO: GSE29621    | Affymetrix Human Genome U133 Plus 2.0 Array   | 65                 | RFS/OS   |
| GEO: GSE17536    | Affymetrix Human Genome U133 Plus 2.0 Array   | 177                | RFS/OS   |