**Table S1. Clinical characteristics of bladder cancer patients from TCGA cohort.**

|  |  |
| --- | --- |
| Clinical characteristics | TCGA cohort |
| Age at diagnosis (year)≤ 65 ＞ 65GenderMale FemaleGradeLow grade High grade T stageT0-1T2T3T4N stageN0N1N2N3M stageM0M1StageⅠⅡⅢⅣ | 1622503041082138841201966023947768196112131141136 |