**Supplementary information Table S1.**

Clinicopathological features and correlation of TXNIP expression in PDAC.

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| **Table 1. Clinicopathological features and correlation of TXNIP expression in PDAC** |
|  |  | **TXNIP-Low** | **TXNIP-High** |  |
| **Characteristics** | **No.** | **score(-/+)(n=61)** | **score(++/+++)(n=25)** | **P Value** |
|  Age(y) |  |  |  | 0.812 |
|  <60 | 43 | 30 | 13 |  |
|  ≥60 | 43 | 31 | 12 |  |
|  Gendar |  |  |  | 0.235 |
|  Female | 36 | 28 | 8 |  |
|  Male | 50 | 33 | 17 |  |
|  Tumor size(cm) |  |  |  | 0.002 |
|  <4.0 | 50 | 29 | 21 |  |
|  ≥4.0 | 36 | 32 | 4 |  |
|  Tumor differentiation |  |  |  | <0.001 |
|  Well | 14 | 5 | 9 |  |
|  Moderate | 43 | 29 | 14 |  |
|  Poor | 29 | 27 | 2 |  |
|  Lymph node status(stage) |  |  |  | 0.112 |
|  Negative(ⅡA) | 58 | 38 | 20 |  |
|  Positive(ⅡB) | 28 | 23 | 5 |  |
|  Vessel Infiltration  |  |  |  | 0.888 |
|  Negative | 75 | 53 | 22 |  |
|  Positive | 11 | 8 | 3 |  |
|  Nerve Infiltration |  |  |  | 0.765 |
|  Negative | 19 | 14 | 5 |  |
|  Positive | 67 | 47 | 20 |  |

TXNIPLow--negative/weak TXNIP expression; TXNIPHigh--moderate/strong TXNIP expression