

Table S2. Overall survival analysis

| | | Median OS | P value |
|--------------------------------|------------|------------|--------------|
| Global (all LCRC cases) | | 57,670 | |
| Node Status | pN0 | 51,400 | NS |
| | pN1 | 62,870 | |
| GPC6 underexpression | No | 37,330 | ,077 ,076 |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 37,330 | |
| | Yes | 68,100 | |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 68,100 | |
| NDST1 underexpression | No | 50,000 | ,035 ,047 |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 50,000 | |
| | Yes | 68,100 | |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 68,100 | |
| HS6ST1 underexpression | No | 51,400 | ,068 NS |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 50,000 | |
| | Yes | 79,470 | |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 68,100 | |
| CHST12 underexpression | No | 12,300 | ,026 ,042 |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 37,330 | |
| | Yes | 68,100 | |
| | | <i>pN0</i> | |
| | <i>pN1</i> | 68,100 | |

OS: Overall survival

NS: No statistical difference