Supplementary Table 2 Patient characteristics based on DBC1 expression

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| --- | --- |
|   | DBC1 expression |
| Variables | Total | Negative/+ | ++/+++ | *p-value* |
| Age |   |   |   | 0.89037 |
| >50 years | 26 | 14 (53.8%) | 12 (46.2%) |   |
| ≤ 50 years | 74 | 41 (55.4%) | 33 (44.6%) |   |
| T stage |   |   |   | 0.01971 |
| T1/T2 | 73 | 35 (47.9%) | 38 (52.1%) |   |
| T3/T4 | 27 | 20 (74.1%) | 7 (25.9%) |   |
| AJCC stage |   |   |   | 0.00027 |
| I/IIa | 51 | 19 (37.3%) | 32 (62.7%) |   |
| IIb/III | 49 | 36 (77.6%) | 13 (22.4%) |   |
| Lymph node metastasis |   |   |   | 0.24095 |
| N0 | 64 | 38 (59.4%) | 26 (40.6%) |   |
| N1/2 | 36 | 17 (47.2%) | 19 (52.8%) |   |
| Ki67 positive |   |   |   | 0.03145 |
| ≤ 20% | 69 | 33 (47.8%) | 36 (52.2%) |   |
| >20% | 31 | 22 (71.0%) | 9 (29.0%) |   |
| PR |   |   |   | 0.23773 |
| Negative | 58 | 29 (50.0%) | 29 (50.0%) |   |
| Positive | 38 | 24 (63.2%) | 14 (36.8%) |   |
| Her-2 |   |   |   | 0.37531 |
| Negative | 51 | 26 (51.0%) | 25 (49.0%) |   |
| Positive | 45 | 27 (60.0%) | 18 (40.0%) |   |
| ER |   |   |   | 0.44828 |
| Negative | 45 | 23 (51.1%) | 22 (48.8%) |   |
| Positive | 51 | 30 (58.8%) | 21 (41.2%) | 　 |