Supplementary table 1. Clinical characteristics of the lung adenocarcinoma patients.

|  |  |
| --- | --- |
| Parameter | Cases [No. (%)] |
| Total | 36(100%) |
| Age(years) |  |
| ≥70 | 24(66.7) |
| <70 | 12(33.3) |
| Gender |  |
| Male | 19(47.2) |
| Female | 17(52.8) |
| Stage |  |
| Ⅰ | 17(47.2) |
| Ⅱ | 8(22.2) |
| Ⅲ | 9(25.0) |
| Ⅳ | 2(5.6) |
| Smoking history |  |
| Never smokers | 29(80.6) |
| Current or former | 7(19.4) |

Supplementary table 2. Sequence of primers used for qRT-PCR.

|  |  |
| --- | --- |
| Gene | Sequences (5→3) |
| hsa\_circ\_0000018 | Forward: CAAGATCACCTCCGATTGGT |
|  | Reverse: GTTGTCTTCTGCTCCAGGATCT |
| let-7f-5p | Forward: CGCGCGTGAGGTAGTAGATTGT |
|  | Reverse: AGTGCAGGGTCCGAGGTATT |
| FAM96A | Forward: CGGATCATGGAAGAGAAAGC |
|  | Reverse: CTTTCCGAGACCACTTCCAG |
| U6 | Forward: AAAGCAAATCATCGGACGACC |
|  | Reverse: GTACAACACATTGTTTCCTCGGA |
| GAPDH | Forward: CAAGGTCATCCATGACAACTTTG |
|  | Reverse: GTCCACCACCCTGTTGCTGTAG |