Supplementary materials

Table S1. Relationship of LncRNA LSINCT5 expression and clinical variables among 30 pancreatic cancer patients.

| Parameters                     | Number (n=30) | LncRNA LSINCT5 expression | P value |
|-------------------------------|--------------|---------------------------|---------|
|                               |              | High | Low |              |         |
| Age (years)                   |              |      |    |              |         |
| ≤50                           | 7            | 5    | 2   | 0.061       |         |
| >50                           | 23           | 10   | 13  |              |         |
| Menstruation                  |              |      |    |              |         |
| non-menopause                 | 10           | 7    | 3   | 0.331       |         |
| menopause                     | 20           | 9    | 11  |              |         |
| FIGO stage                    |              |      |    |              |         |
| I-II                          | 22           | 8    | 14  | 0.012*      |         |
| III-IV                        | 8            | 6    | 2   |              |         |
| Histological grade            |              |      |    |              |         |
| G1                            | 12           | 3    | 9   | 0.022*      |         |
| G2+G3                         | 18           | 12   | 6   |              |         |
| Myometrial invasion           |              |      |    |              |         |
| <1/2                          | 6            | 1    | 5   | 0.045*      |         |
| ≥1/2                          | 24           | 15   | 9   |              |         |
| Lymphatic                     |              |      |    |              |         |
| Yes                           | 7            | 6    | 1   | 0.024*      |         |
| No                            | 23           | 9    | 14  |              |         |

*P < 0.5, the difference is significant
Figure S1. Relative expression of HMGA2, wnt3a, p-β-catenin and c-myc in EC tissues.

(A) The expression levels of HMGA2, wnt3a, p-β-catenin and c-myc in type 1 EC tissues and normal endometrium tissues were detected by RT-qPCR (A), western blot (B) and immunohistochemistry staining (C). The scale bar represents 100 μm, **p<0.01, compared with normal tissue group.