

Supplementary

Table S1 The sequences of NUSAP1 shRNAs used in this study

| Gene | Sequences for shRNAs |
|-----------------------|--------------------------------|
| <i>NUSAP1 shRNA-1</i> | 5'-GCACCAAGAAGCTGAGAATGC-3' |
| <i>NUSAP1 shRNA-2</i> | 5'-GGAAATGGAGTCCATTGATCA-3' |
| <i>NUSAP1 shRNA-3</i> | 5'- ATGAATGAACTGAAGCAGCCCA -3' |
| <i>NC shRNA</i> | 5'-ACTAAGTTGCGTTACACCCTT-3' |