

## SUPPLEMENTARY TABLES

**Supplementary Table 1. The sequences of si-EZH2.**

siRNA	Sequences
EZH2-1	5'-GCUGGAAUCAAGGAUACA-3'
EZH2-2	5'-CCAUGUUACAACUAUCAA-3'
EZH2-3	5'-GACU CUGAAUGCAGUUGCU-3'

**Supplementary Table 2. The sequences of PCR primers.**

GENES	Primer (from 5' to 3')
EZH2	F:5'-TTGTTGGCGGAAGCGTGAAAATC-3' R:5'-TCCCTAGTCCCGCGCAATGAGC-3'
RUNX3	F:5'-AGGCAATGACGAGAAGTACTCC-3' R:5'-CGAAGGTCGTTGAACCTGG-3'
$\beta$ -catenin	F:5'-GCCCTAGCTGCCAACAGTAGT-3' R:5'-GAAGATGAACGCTGTTTCTCG-3'
CyclinD1	F:5'-GCTGCGAAGTGGAAACCATC-3' R:5'-CCTCCTTCTGCACACATTTGAA-3'
CEA	F:5'-TAAGTGTTGACCACAGCGACCC-3' R:5'-GTTCCCATCAATCAGCCAAGAA-3'
CA199	F:5'-TCTAACCCATCCCCGCAGTA-3' R:5'-AGCTGTTGCAAATGCAGTCTT-3'
MMP9	F:5'-AAGGGTACAGCCTGTTCCCTGGT-3' R:5'-CTGGATGCCGTCTATGTCGTCT-3'
VEGF	F:5'-TGGCAGCGAGAAACATTCTTTTAT-3' R:5'-CAGCAATACTCCGTAAGACCACAC-3'
$\beta$ -actin	F:5'-TACATGGCTGGGGTGTGAA-3' R:5'-AAGAGAGGCATCCTCACCC-3'