

Supplemental Table S3. The primer information of mRNA

Gene name	Sequence(5' to 3')
<i>CDK8</i>	F-ACGTTTTTGCCGGTTGTCAG
	R-TGATGAGTCCGCCTGAGGTA
<i>YBX1</i>	F-GAGAAGTGATGGAGGGTGCT
	R-GGTTGTCTTTGGCGAGGAG
<i>BCL-2</i>	F-GATCCAGGATAACGGAGGCT
	R-CCAGGAGAAATCAAATAGAGGC
<i>BAX</i>	F-CCTTTTGCTTCAGGGTTTCA
	R-GTTACTGTCCAGTTCATCTCCAAT
<i>GAPDH</i>	F-TGACCCCTTCATTGACCTCC
	R-TTCTCCGCCTTGACTGTGC

Supplemental Table S4. shRNA sequence and primer information

Gene	sequence (5' – 3')
<i>YBX1</i>	474F-CACCGGAGTTTGATGTTGTTGAAGGTTCAAGAGACCTTCAACAACATCAAACCTCCTTTTTTG