Supplementary Tables

Supplementary Table S1. Sequences for double-stranded RNAs used in present study.

	Sequences (5’-3’)
dsP21-397 Sense	UUGCCUGCCAGAGUGGGUC[dT][dT]
dsP21-397 Antisense	GACCCACUCUGGCAGGCAA[dT][dT]
dsControl Sense	ACUACUGAGUGACAGUAGA[dT][dT]
dsControl Antisense	UCUACUGUCACUCAGUAGU[dT][dT]
siP21 Sense	CUUCGACUUUGUCACCGAG[dT][dT]
siP21 Antisense	CUCGGUGACAAAGUCGAAG[dT][dT]

Supplementary Table S2. Primers used for real-time PCR.

	Sequences (5’-3’)
p21 (forward)	GCCCAGTGGACAGCGAGCAG
p21 (reverse)	GCCGGCGTTTGGAGTGGTAGA
GAPDH (forward)	TCCCATCACCATCTTCCA
GAPDH (reverse)	CATCACGCCACAGTTTCC

GAPDH = glyceraldehide-3-phosphate dehydrogenase.

Supplementary Figure legends

Figure S1. The p21-activated activities of dsP21-397 or miR-1180-5p in BC cells. Cells were transfected with dsP21-397 or miR-1180-5p at the indicated concentrations. (**A**) and (**B**) Expression of p21 mRNA was evaluated by real-time PCR and normalized to dsP21-397 group at the indicated concentrations. GAPDH served as a loading control.

Figure S1