

Table SI. Specific primers for reverse transcription-quantitative PCR.

Target name	Direction	Primers (5'-3')
GAPDH	F	GGAGCGAGATCCCTCCAAAAT
	R	GGCTGTTGTCATACTTCTCATGG
Akt	F	CGAGCTGTTCTTCCACCTGT
	R	GTCCTTGATCCCCTCCTTGC
mTOR	F	CTTATGGTGCGGTCCCTTGT
	R	AGGATGGTCAAGTTGCCGAG
Mcl-1	F	TTGGCCTCAAAGAAACGCG
	R	GTCCAGTTTCCGAAGCATGC
Bim	F	GCAGATATGCGCCCAGAGAT
	R	TGTCTGCATGGTATCTCGGC
Bcl-2	F	CCGCATCAGGAAGGCTAGAG
	R	CCACACTGCCCTGTTGATCA
Bcl-xL	F	TCCCCATGGCAGCAGTAAAG
	R	CGACCCCAGTTTACCCCATC
Bak	F	CCCTAAGCATGTGTCCCAGG
	R	CTTGGAGGCTTCTGACACGT
Bax	F	CCAAGAAGCTGAGCGAGTGT
	R	CTGATCAGTTCCGGCACCTT

F, forward; R, reverse; Mcl-1, myeloid cell leukemia-1; Bim, Bcl-2 interacting mediator of cell death; Bcl-xL, B-cell lymphoma-extra large; Bak, Bcl-2 antagonist killer 1; Bax, Bcl-2 associated X.