

Table SI. Sequences of CCT2-targeting shRNAs and primers.

Type	Target	Direction	Sequence
shRNA sequence	NC	Sense	TTCTCCGAACGTGTCACGT
		Antisense	ACGTGACACGTTCCGGAGAA
	sh-CCT2-1	Sense	TTATCGAGGAAGTCATGATTG
		Antisense	CAATCATGACTTCCTCGATAA
	sh-CCT2-2	Sense	GCTAACTTTGTAAAGTGGTCT
		Antisense	AGACCACTTTACAAAGTTAGC
Primer sequence	CCT2	Forward	GCACTACCTCTGTTACCGTTTT
		Reverse	CTTCTCTCCAACCCGCTATGA
	GAPDH	Forward	CGGAGTCAACGGATTGGTCGTAT
		Reverse	AGCCTTCTCCATGGTGGTGAAGAC

sh-, short hairpin; NC, negative control; CCT, chaperonin-containing TCP-1.