

Supplementary Table I. Primer list

Name		Sequence
cFBP1-NdeI	cloning	GGGG <u>CATATG</u> GCTGTGAAGGAAGCAACTAGTGAGAC NdeI
cFBP1-BamHI	cloning	GGGG <u>GGATCCT</u> TAAAGCTAAGTACTTTTCAACCTTCTCCAC BamHI
C153S-F	mutagenesis	AGCCCCAATGACGAGAG <u>AGT</u> CCTTCCTGATTTTG Ser153
C153S-R	mutagenesis	CAAATCAGGAAG <u>ACT</u> CTCGTCATTGGGGCT
C173S-F	mutagenesis	CACAGAAGAACAAAGG <u>AGC</u> ATTGTGAATGTG Ser173
C173S-R	mutagenesis	CACATTCACAAT <u>GCT</u> CCCTTTGTTCTTCTGTG
C178S-F	mutagenesis	TGCATTGTGAATGTG <u>AGT</u> CAACCAGGAAGCA Ser178
C178S-R	mutagenesis	TGCTTCCTGGTT <u>ACT</u> CACATTCACAATGCA