

Additional File 1

Anti-inflammatory effects of novel curcumin analogs in experimental acute lung injury

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Table S1 The sequences of primers

Primers	Sequences
Human TNF- α sense	CCCAGGGACCTCTCTCTAATC
Human TNF- α antisense	ATGGGCTACAGGCTTGTCACT
Human IL-6 sense	GCACTGGCAGAAAACAACCT
Human IL-6 antisense	TCAAACCTCCAAAAGACCAGTGA
Human IL-1 β sense	ACGCTCCGGGACTCACAGCA
Human IL-1 β antisense	TGAGGCCCAAGGCCACAGGT
Human COX-2 sense	TTCTCCTTGAAAGGACTTATGGGTAA
Human COX-2 antisense	AGAACTTGCATTGATGGTGACTGTTT
Human β -actin sense	CCTGGCACCCAGCACAAAT
Human β -actin antisense	GCCGATCCACACGGAGTACT