

Table S1. Sequences of primers used in qPCR.

		Sequence	Exon Location	RefSeq Number
human	Probe	5'-/56-FAM/CCCTGTCTT/ZEN/CCCTGGG-CATCAC/3IABkFQ/-3'	2-3	NM_001002
RPLP0	Primer2	5'-TCGTCTTTAAACCCTGCGTG-3'		
	Primer1	5'-TGTCTGCTCCCACAATGAAAC-3'		
human	Probe	5'-/56-FAM/TCGAGGGCC/ZEN/AAGACGAAGA-CATC/3IABkFQ/-3'	1-2	NM_000088
COL1A1	Primer2	5'-GACATGTTGAGCTTTGTGGAC-3'		
	Primer1	5'-TTCTGTACGCAGGTGATTGG-3'		
human	Probe	5'-/56-FAM/TCATACAGA/ZEN/CTTGG-CAGCGGCT/3IABkFQ/-3'	51-52	NM_001845
COL4A1	Primer2	5'-AGAGAGGAGCGAGATGTTCA-3'		
	Primer1	5'-TGAGTCAGGCTTCATTATGTTCT-3'		
human	Primer2	5'-CCTCGTGGACAAAGTCAAGT-3'	2-3	NM_001848
COL6A1	Primer1	5'-GTGAGGCCTTGGATGATCTC-3'		
human FN1	Primer2	5'-CGTCCTAAAGACTCCATGATCTG-3'	3-4	NM_212482
	Primer1	5'-ACCAATCTTGTAGGACTGACC-3'		
human α SMA	Probe	5'-/56-FAM/AGACCCTGT/ZEN/TCCAGCCATCCTTC/3IABkFQ/-3'	8-9	NM_001613
	Primer2	5'-AGAGTTACGAGTTGCCTGATG-3'		
	Primer1	5'-CTGTTGTAGGTGGTTTCATGGA-3'		
human	Probe	5'-/56-FAM/TCAACCAGA/ZEN/CCACCTTATAC-CAGCG/3IABkFQ/-3'	2-4	NM_003254
TIMP1	Primer2	5'-CCTTCTGCAATTCCGACCT-3'		
	Primer1	5'-GCTTGGAACCTTTATACATCTTG-3'		
human	Probe	5'-/56-FAM/TCTCATTGC/ZEN/AG-GAAAGGCCGAGG/3IABkFQ/-3'	3-4	NM_003255
TIMP2	Primer2	5'-GACGTTGGAGGAAAGAAGGA-3'		
	Primer1	5'-TGTGGTTCAGGCTCTTCTTC-3'		
human	Probe	5'-/56-FAM/CCTCCTTTA/ZEN/CCAGCTTCTTCCCCAC/3IABkFQ/-3'	1-3	NM_000362
TIMP3	Primer2	5'-CCTTCTGCAACTCCGACATC-3'		
	Primer1	5'-CGGTACATCTTCATCTGCTTGA-3'		
human	Probe	5'-/56-FAM/ACTGAGGAC/ZEN/CTGACCAGTCAA-GAGA/3IABkFQ/-3'	3-4	NM_003256
TIMP4	Primer2	5'-GGTTTGAGAAAGTCAAGGATGTTTC-3'		
	Primer1	5'-GTTGCACAGATGGATGAAGAC-3'		
human	Primer2	5'-TCCACCACCTACAACCTTGAG-3'	6-7	NM_004530
MMP2	Primer1	5'-GTGCAGCTGTCATAGGATGT-3'		
human	Primer2	5'-ACATCGTCATCCAGTTTGGTG-3'	3-4	NM_004994
MMP9	Primer1	5'-CGTCGAAATGGGCGTCT-3'		
human	Primer2	5'-TTCGCCGACTAAGCAGAAG-3'	1-1	NM_004995
MMP14	Primer1	5'-CTTGAATTCCTAGACCGCTGT-3'		
human	Forward	5'-CATCACGCCGTCCTATGTCTG-3'		NM_005347
GRP78	Reverse	5'-CGTCAAAGACCGTGTCTCTCG-3'		
human	Forward	5'-CTGGGACTGGGAACCTTATGAATG-3'		NM_003299
GRP94	Reverse	5'-TCCATATTCGTCAAACAGACCAC-3'		

human sXBP	Forward	5'-GGTCTGCTGAGTCCGCAGCAGG-3'	AB076384
	Reverse	5'-GGGCTTGGTATATATGTGG-3'	
human tXBP	Forward	5'-AGTAGCAGCTCAGACTGCCA-3'	NM_005080
	Reverse	5'-CCTGGTTCTCAACTACAAGGC-3'	
human CHOP	Forward	5'-GGAGAACCAGGAAACGGAAAC-3'	NM_004083
	Reverse	5'-TCTCCTTCATGCGCTGCTTT-3'	
