

Supplemental Table 1. Forward and reverse oligonucleotide primer sequences

Gene	Primer 1	Primer 2
<i>GREM1</i>	5'-TTTTGCACCAGTCTCGCTT-3'	5'-GCCGCACTGACAGTATGAG-3'
<i>HAS2</i>	5'-CCCAACACCTCCAACCAT-3'	5'-GTACACAGCCTTCAGAGCAC-3'
<i>PTGS2</i>	5'-GCCATAGTCAGCATTGTAAGTTG-3'	5'-GCACTACATACTTACCCACTTCA-3'
<i>VCAN</i>	5'-TAAAGGGATGATTGGTGTAGTTCT-3'	5'-CAGATTTGATGCCTACTGCTT-3'
<i>GAPDH</i>	5'-TGTAGTTGAGGTCAATGAAGGG-3'	5'-ACATCGCTCAGACACCATG-3'