Supplementary Table 1. Primer sequences

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| Gene | Primer sequence |
| *p53* | forward- CTGTCCCCGGACGATATTGA  reverse- CTGGCATTCTGGGAGCTTCA |
| *p21* | forward- GGCAGACCAGCATGACAGATT  reverse- ATTAGGGCTTCCTCTTGGAGAAG |
| *P16* | forward-CCCTCGTGCTGATGCTACTG reverse-CCATCATCATGACCTGGTCTTCT |
| *IL-6* | forward-TGAGGGCTCTTCGGCAAAT  reverse-CCAGAAGAAGGAATGCCCATT |
| *GAPDH* | forward- CGACCACTTTGTCAAGCTCA  reverse- AGGGGTCTACATGGCAACTG |