

**Supplementary Table 6. Primers used for Real-time quantitative PCR.**

Gene	F Primer	R Primer
<i>CYP1B1</i>	GAGAACGTACCGGCCACTAT	AAGGAAGGCCAGGACATAGG
<i>AHRR</i>	ATGCCGAGGACGATGATCCC	CACCCGGAGGTAAGTACAC
<i>PARP7</i>	TCTCAGGAGCACTTGGAAGA	GTGTGGACAGCCTTCGTAGT
<i>β-Actin</i>	GAGCACAGAGCCTCGCCTTT	TCATCATCCATGGTGAGCTG
<i>AHR</i>	ATTGTGCCGAGTCCCATATC	AAGCAGGCGTGCATTAGACT
<i>CYP1A1</i>	CTTGGACCTCTTTGGAGCT	GACCTGCCAATCACTGTG
<i>IL1A</i>	ATCAGTACCTCACGGCTGCT	TGGGTATCTCAGGCATCTCC
<i>IL1B</i>	CTCGCCAGTGAAATGATGGCT	GTCGGAGATTCGTAGCTGGAT
<i>IL6</i>	AAATTCGGTACATCCTCGACGG	GGAAGGTTTCAGGTTGTTTTCTG C
<i>PAI-2</i>	GAAGGGTAGTTATCCTGATGCG	CAGAGCTGAGAGAGCGGAA
<i>ARNT</i>	TGTGGACCCAGTTTCTGTGA	GACCACCACGAAGTGAGGTT
<i>CDKN1A(p21)</i>	GATGAGTTGGGAGGAGGCAG	CGGCGTTTGGAGTGGTAGAA
<i>CDKN1B(p27)- Primers1</i>	CAGCTTGCCCGAGTTCTACT	AAGAATCGTCGGTTGCAGGT
<i>CDKN1B(p27)- Primers2</i>	TCTGAGGACACGCATTTGGT	TTTGACGTCTTCTGAGGCCA
<i>NIPBL-Primers1</i>	AACCTTGCCAGTGATGACCC	GCTGGAGGGGCTATGTGAGA
<i>NIPBL-Primers2</i>	TGGAATTGGATGCATTGGCTG	GCCTTGACCCATTTCCCGTA