

Supplemental Table 1.

Sequences of primers used for quantitative real time PCR

Gene	Accession	Forward Primer	Reverse Primer
<i>Lhcgr</i>	NM_013582	CACCATACCAGGGAACGCTT	CAGCGAGATTAGCGTCGTCC
<i>Timp1</i>	NM_011593	GCAACTCGGACCTGGTCATAAG	TGTAGGCGTACCGGATATCTGC
<i>Ptgs2</i>	NM_011198	CTCAATGAGTACCGCAAACGCT	TGCAGCCATTTCTTCTCTCC
<i>Cyp19</i>	NM_007810	TGATCATGGGCCTCCTCCTTCTC	CCCAGACAGTAGCCAGGACCT
<i>Cyp17a1</i>	NM_007809	GATCGGTTTATGCCTGAGCG	TCCGAAGGGCAAATAACTGG
<i>Esr1</i>	NM_007956	AAGCTGGCCTGACTCTGCAG	TGTTGTAGAGATGCTCCATGC
<i>rpl7</i>	NM_011291	AGCTGGCCTTTGTCATCAGAA	GACGAAGGAGCTGCAGAACCT
<i>Areg</i>	NM_009704	GCGCGCTCAGTGCTGTT	GGGTCATTGAGCTCCAAAGC
<i>Ereg</i>	NM_007950	CTGCCTCTTGGGTCTTGACG	GCGGTACAGTTATCCTCGGATTC