

Table SI. Sequences of the primers.

Gene name	Sequence (5'-3')
β_1 -AR	
Forward	GGGAGAAGCATTAGGAGGG
Reverse	CAAGGAAAGCAAGGTGGG
β_2 -AR	
Forward	CAGCAAAGGGACGAGGTG
Reverse	AAGTAATGGCAAAGTAGCG
Vimentin	
Forward	CGTCCACACGCACCTACAG
Reverse	GGGGGATGAGGAATAGAGGCT
Ki67	
Forward	TCCTTTGGTGGGCACCTAAGACCTG
Reverse	TGATGGTTGAGGTCGTTTCCTTGATG
P53	
Forward	CCACCATCCACTACAACCTACAT
Reverse	AGGACAGGCACAAACACG
P27	
Forward	CAAGTACGAGTGGCAAGA
Reverse	TCCATGAAGTCAGCGATA
HIF-1 α	
Forward	AAGTCTAGGGATGCAGCAC
Reverse	CCAGATCACCAGCATCTAG
Cox-2	
Forward	CAGTTTCTCTACAACAACCTCCATC
Reverse	TTCATCTCTCTGCTCTGGTC
VEGF	
Forward	GCAGAATCATCACGAAGTGG
Reverse	ATCAGGGGCACACAGGAT
E-cadherin	
Forward	CTCGTAACGACGTTGCACC
Reverse	CTGTGGGGTCAGTATCAGCC
CyclinE2	
Forward	TGGGAACTTTGTCCTGTAACAATCA
Reverse	CACAAGGCAGCAGCAGTCAGTA
β -actin	
Forward	GCACCACACCTTCTACAATGAGC
Reverse	GGATAGCACAGCCTGGATAGCAAC
GAPDH	
Forward	CCACTCACGGCAAATTCAAC
Reverse	CTCCACGACATACTCAGCAC