**Table2.List of Primers used in the Real-Time PCR Analysis**

|  |  |  |
| --- | --- | --- |
| **Gene name** | **Sequence** |  |
| VEGF | forward | 5’-TTCAGAGCGGAGAAAGCAT-3’ | | |
| reverse | 5’-TAGTTCCCGAAACCCTGAG-3’ | | |
| VEGFR-2 | forward | 5’-GAATGCGGGCTCCTGACTAC-3’ | | |
| reverse | 5’-GAAACAGGTGAGGTAGGCAGG-3’ | | |
| Akt | forward | 5’-CGCCTGCCCTTCTACAACC-3’ | | |
| reverse | 5’-TCATACACATCTTGCCACACGA-3’ | | |
| mTOR | forward | 5’-TTGGAGAACCAGCCCATAAGA-3’ | | |
|  | reverse | 5’-ATGAGATGTCGCTTGCTTGATAA-3’ | | |
| GAPDH | forward | 5’-AGTGCCAGCCTCGTCTCATAG-3’ | |
|  | reverse | 5’-CGTTGAACTTGCCGTGGGTAG-3’ | |