**Supplementary Table S1:** **The primers of selected genes for real time PCR.**

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| Gene | Forward primer (5’-3’) | Reverse primer (5’-3’) |
| h-Ecadherin | GACAACAAGCCCGAATTC | GGAAACTCTCTCGGTCCA |
| h-Vimentin | GAGAACTTTGCCGTTGAAGC | GCTTCCTGTAGGTGGCAATC |
| h-FAK | GCTTACCTTGACCCCAACTTG | ACGTTCCATACCAGTACCCAG |
| h-Paxillin | CTGCTGGAACTGAACGCTGTA | GGGGCTGTTAGTCTCTGGGA |
| m-Ecadherin | CAGGTCTCCTCATGGCTTTGC | CTTCCGAAAAGAAGGCTGTCC |
| m-Vimentin | CGTCCACACGCACCTACAG | GGGGGATGAGGAATAGAGGCT |
| m-FAK | GAGTACGTCCCTATGGTGAAGG | CTCGATCTCTCGATGAGTGCT |
| m-Paxillin | CAAACGGCCAGTGTTCTTGTC | TGTGTGGTTTCCAGTTGGGTA |
| β-actin | GAGACCTTCAACACCCCAGC | ATGTCACGCACGATTT CCC |