Supplement Table 2. Primers for the differentially expressed mRNAs used in RT-PCR

|  |  |  |  |
| --- | --- | --- | --- |
| Gene | Species |  | Primer sequence |
| ACTR2 | Human | Forward | ggatacgccttcaaccactc |
|  |  | Reverse | gccagtttctgctcttgctc |
| COL5A2 | Human | Forward | atttcagcaaacccatccag |
|  |  | Reverse | aagcgaactgagaccctctg |
| COL6A3 | Human | Forward | cgctttgcagatcaataaca |
|  |  | Reverse | ttgcagatgtccaagcaaac |
| CYSLTR1 | Human | Forward | tgcgtgggcttcctctaata |
|  |  | Reverse | ctgctttgtgcctctttctg |
| IGF1 | Human | Forward | ccggagctgtgatctaagga |
|  |  | Reverse | gatgggggctgatacttctg |
| RSPO3 | Human | Forward | acaccttggaaagtgccttg |
|  |  | Reverse | tttttcccttcttcgtgcat |
| SCARNA | Human | Forward | ggggtgcggtgattgtagta |
|  |  | Reverse | cgccacgttttcataatcct |
| SELIL | Human | Forward | tgaagtggcacaaagcaatg |
|  |  | Reverse | gccctgttccaatgtagcaa |
| β-actin | Human | Forward | caccattggcaatgagcggttc |
|  |  | Reverse | aggtctttgcggatgtccacgt |