**Tables**

Table 1 Primers sequences

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| **Genes** | **Forward Primer** | **Reverse Primer** |
| GAPDH | AATGGTGAAGGTCGGTGTG | GAAGATGGTGATGGGCTTCC |
| ANP | CTCGTCTTGGCCTTTTGG | TCGGGGAGGAGGGAGCTAAGT |
| BNP | CGTCAGTCGTTTGGGCTGTA | GCAGCCAGGCGGTCTTCCT |
| PAI1 | AGGCACTGCAAAAGGTCAGGATCGA | GGCCATGCGGGCTGAGATGA |
| CTGF | TGACCCCTGCGACCCACA | TACACCGACCCACCGAAGACACAG |
| TSP-1 | GCGTTGCCAGGCTCCGAGTT | AGCTGAGCTGGAGCAGCCTT |
| TSP-2 | AGCGGCCGGGAAACCAAACC | AGCGCTCACGGATCCCTCCA |

GAPDH: glyceraldehyde-3-phosphate dehydrogenase, ANP: natriuretic peptide precursor type A, BNP: natriuretic peptide precursor type B ubiquitin, PAI1: serine peptidase inhibiteur, CTGF: connective tissue growth factor, TSP-1: Thrombospondin-2, TSP-1: Thrombospondin-