S1 Table 1:

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| zApoL1 fw | 5'-CTCATGGAATGGCTGGACGA-3' |
| zApoL1 rv | 5'-TAGCATGCAGGTCGATCACG-3' |
| zNephrin fw | 5'-GTCGTCCGAGCTTCGTGCCC-3' |
| zNephrin rv | 5'- TGCCAAGTGGGTCGGTCCGA-3' |
| EF1 fw | 5'- CTGGAGGCCAGCTCAAACAT-3' |
| EF1 rv | 5'- ATCAAGAAFAGTAGTACCGCTAGCATTAC-3' |
| hAPOL1 fw | 5'-GGTTCAGAAGGTCCACAAAG-3' |
| hAPOL1 rv | 5'-CTTGACTCCTCTGCTCATTTC-3' |
| hGAPDH fw | 5'- GAAGGTGAAGGTCGGAGTCAAC -3' |
| hGAPDH rv | 5'- CAGAGTTAAAAGCAGCCCTGGT -3' |
| zApoL1 SBM exon2 fw | 5'-TTGGAACCCAGTGAGAAAC-3' |
| zApoL1 SBM exon2 rv | 5'-ACACAAACTGCTCTTACTCTT-3' |
| zApoL1 SBM exon6 fw | 5'-TTGGAACCCAGTGAGAAAC-3' |
| zApol1 SBM exon6 rv | 5'-AAAGTCGTCCAGCCATTC-3' |