**Supplementary table 1: primer sequences**

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| **Complement protein**  | **Primer** | **Direction** | **Sequence** |
| CD46 | PCR | Forward | 5'-TGGCACTTAGGACACCCTT-3' |
| Reverse | 5'- CACCATGGCCGCCAGA-3' |
| Sequence | Forward | 5'-GCTTAATAAATTAGATTCGGAAGGG-3' |
| CD55 | PCR | Forward | 5'-ATTGTTATCCCACCCCACAC-3' |
| Reverse | 5'-GCACAACAGCACCAGCAG-3' |
| Sequence | Reverse | 5'-ACACCCTCTGGGACTCACTCT-3' |
| CD59 | PCR | Forward | 5'-TGTAAAACGACGGCCAGTGACCCAATGAGCACCTTCAAA-3' |
| Reverse | 5'-CAGGAAACAGCTATGACCGGCTGTGGCTGATGGCTATT-3' |
| Sequence | Forward | 5'-GTAAAACGACGGCCAG-3' |

Primer sequences used for genomic amplification by polymerase chain reaction (PCR). PCR products were sequence in a single direction by using specific sequence primers.