## SUPPLEMENTARY TABLE

**Supplementary Table 1. Primers used in genotyping of ADAMTS7 variants.**

| Gene variants | Direction | Primers |
|---------------|-----------|---------|
| rs11634042    | forward   | 5′-ACACGACGCTCTTCCGATCTCATCTCTACCATGCCACGACTGATA-3′ |
|               | reverse   | 5′-TTTCCTTTGGCACCAGAAATCCATGTGCCACTATACCCAGCTATTATCA-3′ |
| rs3825807     | forward   | 5′-ACACGACGCTCTTCCGATCTTGGTCAGCACATAGCTCTCAAC-3′ |
|               | reverse   | 5′-TTTCCTTTGGCACCAGGAATCCACAGAGAGGCTCAGTGGAGA-3′ |
| rs4380028     | forward   | 5′-ACACGACGCTCTTCCGATCTTGGGCAATGTAGATGATTATTA-3′ |
|               | reverse   | 5′-TTTCCTTTGGCAACCAGAATCTCAATGAGGCGAGATGATGGAGG-3′ |
| rs7173743     | forward   | 5′-ACACGACGCTCTTCCGATCTTGGGCTGACGTTGATGTGGAGG-3′ |
|               | reverse   | 5′-TTTCCTTTGGCAACCAGAATCCAGGCTGAGACATTGATTAG-3′ |