**Supplementary table 1. Sequences of RP11-594N15.3 probes**

|  |  |
| --- | --- |
| **Gene name** | **Sequences of probes(5'-3')** |
| **RP11-594N15.3** | CTTTTTGGACTGAAGAACGTGC |
| TGAACTTAAGTATTTACATCCC |
| TGTTTTATTCTTGCGATCTGAG |
| TTATTTCACTGGTTAGCATTTT |
| AATGAGTAGAGACACTAGAGGC |