|  |  |  |
| --- | --- | --- |
| Gene symbol | Length（bp） | Primers（5’→ 3’，） |
| ELAVL1 | 168 | F:CCCTCTGGATGGTGGTGAAC |
| R:AAGCGGTTGAGAAAACGCAC |
| SMARCB1 | 169 | F:ACCTAACACTAAGGATCACGGA |
| R:GCTGTTCCTCTTGGCCTTCT |
| TPRAP | 123 | F:CGACATGAAGACGGTGGTGA |
| R:GACCAGGTCGGTTTACCCTG |
| RBM14 | 127 | F:CTGCGGCGACAAAATGAAGA |
| R:GGCGAACTGTTTCATGACGG |
| SLC5A12 | 191 | F:TGCCAGCAAATCTCAAACTGG |
| R:GAGCCCCAGAGATCAAACCC |
| ANGPT1 | 108 | F:TCCAGGAGCTGGAAAAGCAA |
| R:TGCAAAGATTGACAAGGTTGTGG |
| PRDM5 | 119 | F:GAGGACGCACACTGGAGAAA |
|  |  | R:ATTCTGCCAGGGGACGATTG |

**Supplementary Table S2. The primer list used in qPCR.**