Table 2 Primer sequences used in qPCR

|  |  |  |
| --- | --- | --- |
| Gene name | Primer name | Primer sequence |
| HNMT | sense | 5′-GCTGCCAGTGCTAAAATTCTC -3′ |
| antisense | 5′-CAGGTCATCCAGTATCTGCG -3′ |
| DYNC1I1 | sense | 5′-GTGTACGATGTCATGTGGTCC-3′ |
| antisense | 5′-AACTCGGTTTAG GGCAGATG-3′ |
| SLC1A4 | sense | 5′-CCTCACAATTGCCATCATCTT G-3′ |
| antisense | 5′-CATCCCCTTCCACATTCACC-3′ |
| CRYZ | sense | 5′-GCAGCCGATGACACTATCTAC-3′ |
| antisense | 5′-GCCCCATGAACCAAAACG -3′ |
| TTR | sense | 5′-AATCGTACTGGAAGACACTTGG-3′ |
| antisense | 5′-TGGTGCTGTAGGAGTATGGG -3′ |
| β-Actin | sense | 5′-CGTTCAATACCCCAGCCATG-3′ |
| antisense | 5′-ACCCCGTCACCAGAGTCC-3′ |