**Table S1. Oligonucleotides used in this study**

|  |  |
| --- | --- |
|  **Oligonucleotides** |  **Sequences** |
|  |  |
|  **mNEAT1\_2 FW** |  **TATTGGCCAATCACGAGT** |
|  **mNEAT1\_2 RV** |  **AAAGCTGCCTGAGGCTCA** |
|  |  |
|  **hNEAT1 FW** |  **CAATTACTGTCGTTGGGATTTAGAGTG** |
|  **hNEAT1 RV** |  **CTGGAGACAGCACCATTTACATACAG** |
|  **hNEAT1\_2 FW** |  **GTCTTTCCATCCACTCACGTCTATTT** |
|  **hNEAT1\_2 RV** |  **CACCCTAACTCATCTTACAGACCACCAG** |
|  |  |
|  **qmNEAT1 FW** |  **GATCGGGACCCCAGTGACCT** |
|  **qmNEAT1 RV** |  **AGCTTTCCCCAACACCCACA** |
|  **qmNEAT1\_2 FW** |  **GCTCTGGGACCTTCGTGACTCT** |
|  **qmNEAT1\_2 RV** |  **CTGCCTTGGCTTGGAAATGTAA** |
|  **qmActin FW** |  **GGTGGGCCGCCCTAGGCACCA** |
|  **qmActin RV** |  **TTGGCCTTAGGGTTCAGGGGG** |
|  |  |
|  **qhNEAT1\_2 FW** |  **TGTGTGTGTAAAAGAGAGAAGTTGTGG** |
|  **qhNEAT1\_2 RV** |  **AGAGGCTCAGAGAGGACTGTAACCTG** |
|  |  |