**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** |
|  |  |