**Table S1. Primer sequences for real-time PCR**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Gene Name | Forward 5 → 3 | Reverse 5 → 3 | Amplification size (b p) |  | Amplification efficiency (%) \* |
| beta-actin | CACCACACCTTCTACAAC | TCTGGGTCATCTTCTCAC | 106 |  | 96.964 |
| β-catenin | AACTTGCCACACGTGCAATC | CACCATCTGAGGAGAACGCA | 146 |  | 100.923 |
| CK2 | GAAGTCTAATCAGCCGGCCA | TCAACGTCCAAGTCACACGA | 94 |  | 90.492 |
| APC | CCATGCATTGGCAGTTAACCA | CCGTATGCAAGGCAGTTCAC | 137 |  | 93.912 |
| DVL | CACCCACGCACACATACAC | GGATGACGCTCCCAACTAGATA | 93 |  | 106.288 |

\* Amplification efficiency (%) = (10-1/slope -1) ×100