Table S1: The sequence of primers used in RT-qPCR.

|  |  |  |
| --- | --- | --- |
| Detection method | Genes | Sequence (5’-3’) |
| RT-qPCR | *KIF11* | Fw: TGTAGATGCTGGTGTGGATTG |
| Rv: CTCTTTGTAACCAAGTGCTCTG |
| *CCNB1* | Fw: CTTTCGCCTGAGCCTATTTTG |
| Rv: TCCATCTTCTGCATCCACATC |
| *PLK1* | Fw: ACAGTTTCGAGGTGGATGTG |
| Rv: GGTTGATGTGCTTGGGAATAC |
| *ACTB* | Fw: ACCTTCTACAATGAGCTGCG |
| Rv: CCTGGATAGCAACGTACATGG |
| qMSP | *KIF11* | Fw: GTTAAGACGTCGAAAAGTTTTTTC |
| Rv: AAACGACTACACTAACCGAATAACG |
| *CCNB1* | Fw: GTTTTATTGTGGTTTCGTTTTTTTC |
| Rv: CTCCCTCCTTATTAACCTATTCGTA |
| *PLK1* | Fw: TTTCGGAGGTTTTAGTGGATTTAC |
| Rv: AAACATCTTCTCCCTCTAATACGAC |
| *ACTB* | Fw: AGAGTAAGAGAGGTATTTTTATTTTG |
| Rv: CAACAACACGAAATACTCCTC |

Abbreviations: RT‐qPCR, quantitative real‐time PCR; qMSP: quantitative methylation specific PCR. Fw: forward primers; Rv: reverse primers.