Table. 1:Sequences of primers used in RT-PCR.

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| **primer** | **FW** | **RV** | **Tm (°C)** |
| **β-actin** | 5’ TCACCCACACTGTGCCCATCTACGA 3’ | 5’ AGCGGAACCGCTCATTGCCAATGG 3’ | 69.1 |
| **BCL2** | 5’ AGGAAGTGAACATTTCGGTGAC 3’ | 5’ GCTCAGTTCCAGGACCAGGC 3’ | 62.4 |
| **BAX** | 5’ TGCTTCAGGGTTTCATCCAG 3’ | 5’ GGCGGCAATCATCCTCTG 3’ | 58.4 |
| **Caspase 3** | 5’ ACATGGCGTGTCATAAAATACC 3’ | 5’ CACAAAGCGACTGGATGAAC 3’ | 58.4 |
| **Caspase 8** | 5’ CTGGTCTGAAGGCTGGTTGT 3’ | 5’ CAGGCTCAGGAACTTGAGGG 3’ | 60 |
| **Caspase 9** | 5’ CCAGAGATTCGCAAACCAGAGG 3’ | 5’ GAGCACCGACATCACCAAATCC3’ | 64 |
| **P53** | 5’ CCCAGCCAAAGAAGAAACCA 3’ | 5’ TTCCAAGGCCTCATTCAGCT 3’ | 58.4 |