| S.No | Primer Name | Primer Sequence |
|------|-------------|-----------------|
| 1    | TaOBF1-5B cDNA F | GGTAGCAGCATCATCATCAGCATT |
| 2    | TaOBF1-5B CDS F | ATGTGTCGTCGTCGTCGTCGTCGTCGTCGCGGGA |
| 3    | TaOBF1-5B CDS R | TCAGTACTGGAGCATGTGCGTGGCGGT |
| 4    | TaOBF1-5D cDNA F | GCTAGGCTAGGCTAGATCAGCAGCAGGAG |
| 5    | OsHSP100 RT F | TGCTGGAGCAAGGAATGG |
| 6    | OsHSP100 RT R | TGCCGCTGGATGAACCTTTC |
| 7    | AtHsfA2 RT F | ATGGAAGAAGCAGGAAATGG |
| 8    | AtHsfA2 RT R | TTAAGGTTCCGAACCAAGAAACC |
| 9    | AtHSP100 RT F | GAGGAGTTGCTTTGGCAGTC |
| 10   | AtHSP100 RT R | CAGCGCTGCACTCATGTAAG |
| 11   | AtHSP70 RT F | CGAAAGTTCCGAACCAAGAAACC |
| 12   | AtHSP70 RT R | ACCTTCCCTTGTGTTTGT |
| 13   | AtAPX2 RT F | CTGGAGGACCAAGTTCA |
| 14   | AtAPX2 RT R | GTGTTGACCAGAAGAAAG |
| 15   | AtCAT RT F | GATCTCCGTATCCACAGAAA |
| 16   | AtCAT RT R | AGAGATCTTGGTGGCAAG |
| 17   | AtHsfA3 RT F | TCAATTCTTGGGACTG |
| 18   | AtHsfA3 RT R | GCCTCTAAGGAAAGCCTCGT |
| 19   | AtHsfA6 RT F | TGGGAACCAGAGACTTT |
| 20   | AtHsfA6 RT R | TGGCTGCTCCCTTCCGAA |
| 21   | AtActin RT F | GATACACGCTTCCTCATGCTATCC |
| 22   | AtActin RT R | AGAGCCACCAGATCCAGACACTG |
| 23   | OsUbiquitin RT F | ACCACTTCCACCCGACACT |
| 24   | OsUbiquitin RT R | ACGCCTAAGGCTGCTGGTT |