|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Locus**  **(Name)** | **Primers (5-3’)** | **Tm**  **(°C)** | **Amplicon (bp)** | **Reference** |
| AT1G06180  (AtMYB13) | F:CCGGGCTACTTCGGTGCGGA  R:TGTTGTTGCGGAGAGGTTGGCA | 61 | 298 | Designed in the present study |
| AT1G15550  (AtGA30x1) | F:CCATTCACCTCCCACACTCT  R:GCCAGTGATGGTGAAACCTT | 61 | 401 | [[1](#_ENREF_1)] |
| AT1G27730  (STZ) | F:TCGGCGACAACCACATCCGC  R:AGTGGCACCGCTTGTGTCCG | 61 | 115 | Designed in the present study |
| AT1G76520 | F:GGAAGCTCCTCTCCGGGTGCT  R:TAACGCGCAACCAAGACGCC | 61 | 156 | Designed in the present study |
| AT2G01290  (RPI2) | F:GCCTCTTCACCGCCTCAGCC  R:TCGGTCGACGGCGTGTTTGG | 61 | 174 | Designed in the present study |
| AT3G45140  (LOX2) | F:ATCAACGCTCGTGCACGCCA  R:CCGCGGGTAAGCCTTCCTGG | 64 | 142 | Designed in the present study |
| AT4G14560  (IAA1) | F:TGGAAGTCACCAATGGGCTTAACCT  R:TGCGCTTGTTGTTGCTTCTGACG | 64 | 114 | Designed in the present study |
| AT4G25470  (CBF-2) | F: AGACCATGAGCATCCGTCGTCATA  R: CGGAATCAACCTGTGCCAAGGAAA | 61 | 100 | [[2](#_ENREF_2)] |
| AT5G11060  (KNAT4) | F:CAACACGAAAACGATGGCGTTT  R:CATCTGCCACCTCTCCGCCTCC | 61 | 371 | Designed in the present study |
| AT5G44420  (PDF1.2) | F:CTTGTTCTCTTTGCTGCTTTCGAC  R:ATGCATTACTGTTTCCGCAAACC | 61 | 106 | [[3](#_ENREF_3)] |
| AT5G61850  (LEAFY) | F:AAATGCCCCACCAAGGTGACGAAC  R:ACTCGCTCCTGATTTCTTCGCGTA | 59 | 60 | [[2](#_ENREF_2)] |
| AT1G69120  (AP1) | F:CAGACCACCCATGTTGAGAAAA  R:GCACCAAATCCAGCATCCTT | 59 | 66 | [[2](#_ENREF_2)] |

Supplementary table 1:

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