|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Locus****(Name)** | **Primers (5-3’)** | **Tm****(°C)** | **Amplicon (bp)** | **Reference** |
| AT1G06180(AtMYB13) | F:CCGGGCTACTTCGGTGCGGAR:TGTTGTTGCGGAGAGGTTGGCA | 61 | 298 | Designed in the present study |
| AT1G15550(AtGA30x1) | F:CCATTCACCTCCCACACTCTR:GCCAGTGATGGTGAAACCTT | 61 | 401 | [[1](#_ENREF_1)] |
| AT1G27730(STZ) | F:TCGGCGACAACCACATCCGCR:AGTGGCACCGCTTGTGTCCG | 61 | 115 | Designed in the present study |
| AT1G76520 | F:GGAAGCTCCTCTCCGGGTGCTR:TAACGCGCAACCAAGACGCC | 61 | 156 | Designed in the present study |
| AT2G01290(RPI2) | F:GCCTCTTCACCGCCTCAGCCR:TCGGTCGACGGCGTGTTTGG | 61 | 174 | Designed in the present study |
| AT3G45140(LOX2) | F:ATCAACGCTCGTGCACGCCAR:CCGCGGGTAAGCCTTCCTGG | 64 | 142 | Designed in the present study |
| AT4G14560(IAA1) | F:TGGAAGTCACCAATGGGCTTAACCTR:TGCGCTTGTTGTTGCTTCTGACG | 64 | 114 | Designed in the present study |
| AT4G25470(CBF-2) | F: AGACCATGAGCATCCGTCGTCATAR: CGGAATCAACCTGTGCCAAGGAAA | 61 | 100 | [[2](#_ENREF_2)] |
| AT5G11060(KNAT4) | F:CAACACGAAAACGATGGCGTTTR:CATCTGCCACCTCTCCGCCTCC | 61 | 371 | Designed in the present study |
| AT5G44420(PDF1.2) | F:CTTGTTCTCTTTGCTGCTTTCGACR:ATGCATTACTGTTTCCGCAAACC | 61 | 106 | [[3](#_ENREF_3)] |
| AT5G61850(LEAFY) | F:AAATGCCCCACCAAGGTGACGAACR:ACTCGCTCCTGATTTCTTCGCGTA | 59 | 60 | [[2](#_ENREF_2)] |
| AT1G69120(AP1) | F:CAGACCACCCATGTTGAGAAAAR:GCACCAAATCCAGCATCCTT | 59 | 66 | [[2](#_ENREF_2)] |

Supplementary table 1:

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