

Table S6. WRKY transcription factors were not expressed in all three rootstock panicle combinations.

| Gene ID | Fuji/SH40/Mr_RPKM | Fuji/M9/Mr_RPKM | Fuji/Mr/Mr_RPKM | Gene_description |
|-----------|-------------------|-----------------|-----------------|--|
| 103402322 | 0.03 | 0.00 | 0.00 | probable WRKY transcription factor 9 |
| 103402297 | 0.00 | 0.04 | 0.04 | probable WRKY transcription factor 19 |
| 103407769 | 0.00 | 0.91 | 0.41 | probable WRKY transcription factor 43 |
| 103413747 | 0.00 | 0.11 | 0.02 | WRKY transcription factor 44-like |
| 103404419 | 0.00 | 0.05 | 0.00 | probable WRKY transcription factor 72 |
| 103409645 | 0.00 | 0.04 | 0.00 | probable WRKY transcription factor 75 |
| 103411361 | 0.00 | 0.03 | 0.00 | probable WRKY transcription factor 72 |
| 103417401 | 0.00 | 0.04 | 0.00 | probable WRKY transcription factor 19 |
| 103448476 | 0.00 | 0.02 | 0.00 | probable WRKY transcription factor 31 |
| 103411844 | 0.02 | 0.00 | 0.02 | probable WRKY transcription factor 23 |
| 103423637 | 0.02 | 0.00 | 0.01 | probable WRKY transcription factor 54 |
| 103425538 | 0.14 | 0.00 | 0.03 | probable WRKY transcription factor 75 |
| 103426879 | 0.02 | 0.00 | 0.02 | probable WRKY |

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|-----------|------|------|------|-------------------------|
| | | | | transcription factor 19 |
| 103417878 | 0.00 | 0.00 | 0.12 | probable WRKY |
| | | | | transcription factor 53 |
| 103425943 | 0.00 | 0.00 | 0.01 | probable WRKY |
| | | | | transcription factor 31 |
| 103439393 | 0.00 | 0.00 | 0.04 | probable WRKY |
| | | | | transcription factor 53 |
| 103443683 | 0.00 | 0.00 | 0.01 | probable WRKY |
| | | | | transcription factor 19 |
| 103450758 | 0.00 | 0.00 | 0.04 | probable WRKY |
| | | | | transcription factor 70 |
| 103451854 | 0.00 | 0.00 | 0.03 | probable WRKY |
| | | | | transcription factor 61 |
