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| Table S2. The clusters of *A.thaliana* miRNAs |
| Cluster No. | miRNA | Cluster No. | miRNA |
| 1 | ath-miR157a-5path-miR157b-5p | 2 | ath-miR169dath-miR169e |
| 3 | ath-miR395aath-miR395bath-miR395c | 4 | ath-miR395dath-miR395eath-miR395f |
| 5 | ath-miR400ath-miR5654-5p | 6 | ath-miR774aath-miR774b-5path-miR859 |
| 7 | ath-miR781aath-miR781b | 8 | ath-miR833a-5path-miR833b |
| 9 | ath-miR842ath-miR846-3p | 10 | ath-miR858aath-miR858b |
| 11 | ath-miR4227ath-miR5022 | 12 | ath-miR5649aath-miR5649b |
| 13 | ath-miR399dath-miR399eath-miR399f | 14 | ath-miR5595aath-miR5995b |
| 15 | ath-miR169iath-miR169jath-miR169kath-miR169lath-miR169math-miR169n | 16 | ath-miR771ath-miR851-5p |
| 17 | ath-miR782ath-miR2934-5path-miR5023 | 18 | ath-miR397bath-miR841a-5path-miR857ath-miR5996 |
| 19 | ath-miR447a-3path-miR447bath-miR447c-3p | 20 | ath-miR841b-5path-miR3932a |
| 21 | ath-miR845aath-miR845b | 22 | ath-miR850ath-miR863-5path-miR5026 |
| 23 | ath-miR867ath-miR1887ath-miR4239 | 24 | ath-miR5020aath-miR5020b |
| 25 | ath-miR162a-3path-miR834 | 26 | ath-miR166cath-miR166d |
| 27 | ath-miR398b-3path-miR398c-3p | 28 | ath-miR854aath-miR854c |
| 29 | ath-miR2939ath-miR4243 | 30 | ath-miR5998aath-miR5998b |