Supplementary table 2- Differentially expressed microRNAs between the mycelial and transition libraries.

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| --- | --- | --- | --- | --- | --- |
| MicroRNA | log2FoldChange | P-value | Padj | Mycelium | Transition |
| Supercontig\_2.24\_41376 | 3.68526619 | 5.39E-08 | 1.32E-06 | up-regulated | down-regulated |
| Supercontig\_2.13\_34964 | 2.742853216 | 4.42E-05 | 0.000360582 | up-regulated | down-regulated |
| Supercontig\_2.24\_41413 | 1.877923863 | 1.69E-05 | 0.000275626 | up-regulated | down-regulated |
| Supercontig\_2.20\_39100 | 1.52208736 | 0.000395761 | 0.002154701 | up-regulated | down-regulated |
| Supercontig\_2.12\_33897 | 1.467721833 | 8.99E-09 | 4.41E-07 | up-regulated | down-regulated |
| Supercontig\_2.27\_42386 | 0.758278151 | 0.004103583 | 0.013405039 | up-regulated | down-regulated |
| Supercontig\_2.12\_33986 | 0.724459365 | 0.002162186 | 0.008264669 | up-regulated | down-regulated |
| Supercontig\_2.34\_43490 | -0.884522917 | 0.015466832 | 0.044580869 | down-regulated | up-regulated |
| Supercontig\_2.21\_39922 | -1.052103515 | 0.002192667 | 0.008264669 | down-regulated | up-regulated |
| Supercontig\_2.12\_33015 | -1.071172378 | 0.000376871 | 0.002154701 | down-regulated | up-regulated |
| Supercontig\_2.1\_1681 | -1.289143579 | 0.000694309 | 0.003402113 | down-regulated | up-regulated |
| Supercontig\_2.1\_4130 | -1.297792105 | 0.001737498 | 0.007739762 | down-regulated | up-regulated |
| Supercontig\_2.10\_31197 | -1.397530425 | 0.000323701 | 0.002154701 | down-regulated | up-regulated |
| Supercontig\_2.4\_16040 | -1.415804598 | 3.56E-05 | 0.000348634 | down-regulated | up-regulated |
| Supercontig\_2.3\_11421 | -1.484382105 | 0.00324939 | 0.011372864 | down-regulated | up-regulated |
| Supercontig\_2.10\_31175 | -1.52396594 | 3.52E-05 | 0.000348634 | down-regulated | up-regulated |