Table S2. *U6* and *U48*, designed by RIBOBIO (Guangzhou, China), were the reference genes to normalize the cfa-miR-30a，cfa-miR-205, cfa-miR-124 and cfa-miR-222. *GAPDH* was used to normalized the *MMD* expression.

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| --- | --- | --- |
| **MiRNA & gene ID** | **Mature or primer sequence (5'-3')** | **Tm (℃)** |
| Cfa-miR-30a | UGUAAACAUCCUCGACUGGAAGC  | 60℃ |
| Cfa-miR-205 | UCCUUCAUUCCACCGGAGUCUG  | 60℃ |
| Cfa-miR-124 | UAAGGCACGCGGUGAAUGCCA | 60℃ |
| Cfa-miR-222 | AGCUACAUCUGGCUACUGGGU | 60℃ |
| MMD | F:CTCTTCATCGTTTCCACAG | 56.9℃ |
| R:GTTCAACCACCTTATACTTTTC |
| GAPDH | F:GTCGGAGTGAACGGATTT | 56.9℃ |
| R:ATTTGATGTTGGCGGGAT |