

Supplemental Table 1: Primer Sequences Used in the Gene Cloning.

Supplemental Table 1

| Primer | Sequence (5'-3') |
|----------------|--|
| GDI2-207F | GGGGACAAGTTTGTACAAAAAAGCAGGCTGCttgtctggaaaaggtaagca |
| GDI2-207R | GGGGACCACTTTGTACAAGAAAGCTGGGTCTtccaactcttgcggatgt |
| GDI2 I miR-s | gaTTATTGTTATAGCGAAGGCGCtctctctttgtattcc |
| GDI2 II miR-a | gaGCGCCTTCGCTATAACAATAAAtcaaagagaatcaatga |
| GDI2 III miR*s | gaGCACCTTCGCTATTACAATATtcacagtcgtgatatg |
| GDI2 IV miR*a | gaATATTGTAATAGCGAAGGTGCtctacatatattcct |
| pRS300-A | GGGGACAAGTTTGTACAAAAAAGCAGGCTGCctgcaaggcattaagttgggtaac |
| pRS300-B | GGGGACCACTTTGTACAAGAAAGCTGGGTcgcgataacaattcacacaggaacag |
| REN1-pro-F | GGGGACAAGTTTGTACAAAAAAGCAGGCTGCggaatcggaaagtttaggctga |
| REN1-pro-R | GGGGACCACTTTGTACAAGAAAGCTGGGTCCCCGGGgaccgcggttcacgccattg |
| REN1-CDS-F | GGACGAGCTGTACAAGGATCCCatggctaacaaaaacgcaga |
| REN1-CDS-R | CAAGAAAGCTGGGTCCCCGGGATCCtcatctggagaaggtccttgg |
| Actin 2-F | AGGTATCGCTGACCGTATGAG |
| Actin 2-R | TACCTGCTGGAATGTGCTGA |
| ROP1-qRT-F | CACTGTGAATCTTGGATTGTGG |
| ROP1-qRT-R | CGAAGATCAAGCTTTGTTCCAA |
| GDI2-qRT-F | ATGAAAGCTTGAGGAGATGGAA |
| GDI2-qRT-R | TCTTCTCTATCCGGTGACCTAA |
| REN1-qRT-F | TTTCGAAGTGACCCGAGTGC |
| REN1-qRT-R | TAGGTGCTTGTGTCAGAGCG |
| REN4-qRT-F | TAGAATGAGTTGCGAAGGTTCT |
| REN4-qRT-R | AGATTCTTCCACACACGTATGT |
| ROPGEF12-qRT-F | AGCGTCGAGACCGGTTTAGA |
| ROPGEF12-qRT-R | CCGCAGCCGATCTTGAAA |