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| **Supplemental Table S1: Cloning primers and oligonucleotides** | |
| Primer/Oligo Name | Sequence (5’->3’) |
| 2HA-RRM1-URB Forward 1 | ATGTATCCGTATGATGTGCCGGATTATGCGGCGGCGTATCCGTATGATGTGCCGGATTATGCGGAAAACCTGTATTTTCAGGGCGACATCCGCCCGAACCACACG |
| 2HA-RRM1-URB Forward 2 | CACCATGTATCCGTATGATGTGCC |
| 2HA-RRM1-URB Reverse | CATTAGCGTTCCACAAAGGTGC |
| 2HA-URB NarI Mut. Forward | GCGGAAAACCTGTATTTTCAGGGCGCCGACATCCGCCCGAACC |
| 2HA-URB NarI Mut. Reverse | GGTTCGGGCGGATGTCGGCGCCCTGAAAATACAGGTTTTCCGC |
| Flag Oligo 1 | CGATTACAAGGACGATGACGATAAGGG |
| Flag Oligo 2 | CGCCCTTATCGTCATCGTCCTTGTAAT |
| SLII Tag SacII Oligo 1 | GGCAACAACAACAACAACAACAAGGAGACCATTGCACTCCGGTTTCCCAACAACAAGATATCCCGC |
| SLII Tag SacII Oligo 2 | GGGATATCTTGTTGTTGGGAAACCGGAGTGCAATGGTCTCCTTGTTGTTGTTGTTGTTGTTGCCGC |
| BC200 F | CTAGACTAGTAAAGGCCGGGCGCGGTGGCTCAC |
| BC200 R (with terminator) | CTAGTCTAGAAAAAAAAGGGGGGGGGGGGTTGTTG |
| SLII Tag SpeI Oligo 1 | AATTCCAACAACAACAACAACAACAAGGAGACCATTGCACTCCGGTTTCCCAACAACAAGATATCG |
| SLII Tag SpeI Oligo 2 | TTAAGCTATAGAACAACAACCCTTTGGCCTCACGTTACCAGAGGAACAACAACAACAACAACAACC |
| CMV Deletion Oligo 1 | CCGAGGATATCCGAGA |
| CMV Deletion Oligo 2 | CTAGTCTCGGATATCCTCGGAGCT |
| pAWH *let-7* sites F | GCAGTAATTCTAGGCGATCGC |
| pAWH *let-7* sites R | CCGCTGGCCGCCTGCAGAA |
| EGFP Forward | CACCATGGGCGACTACAAGGATCACGACGGCG |
| EGFP Reverse-overlap | GCGGGGCCGGCTCCCGAGTAGGATCCGGCAGCTGCCTTGTACAGCTCGTCC |
| Ago2 Forward-overlap | GCTGTACAAGGCAGCTGCCGGATCCTACTCGGGAGCCGGCCCCGCACTTGCACC |
| Ago2 Reverse | GTAGCGGCCGCTCAAGCAAAGTACATGGTGCGCAGAGTGTCTTGG |