

Supplemental_Figure_11

RT-PCR Primers

| Target | Foward | Reverse |
|---------|-----------------------|--------------------------|
| Tubb2b | TCATCAGACCCACTGACACAG | TTTCCAGTTGCAAATCACTGTC |
| Cdc45 | AATCGGTACACGAACATAGCC | CTGTCCCCAGTAGGAACCAA |
| Rpl36 | ATCAGGTAAGTGGGCCTCGT | TGTGTCTCGGCTTACTGACG |
| Twist1 | GCACCAAGGCTGCTCTATCT | TCTCAAGACGTGGCCACATC |
| Snai1 | CCGGAGTTGACTACCGACCTT | GACCTAGGTAGTCGGGGTAC |
| Mybbp1a | GCCGCGAGTTCTTGGACTT | ATCTCCGAATCATTGGGCCTT |
| Gpatch4 | AAGAGCCGTGGGATGAAGT | GCCTGGGTAATGCCATTCT |
| Atad3a | CAATGGGGCGGGAGGGTGTGA | CGAGGAGGTGTGGGAGGCAGAGAA |
| Prdx6 | CAATAGGAAGGAAGCGCAAG | CAAGTCTGGTTCTTGCCACA |
| IgH | CCCAGACCCATGTCTCAACT | GTCACAATGTGCCTGGTTTG |
| TBP | TCCCCCTCTGCACTGAAATC | AGTGCCGCCCAAGTAGCA |

ChIP Primers

| Target | Foward | Reverse |
|---------|---------------------------|-----------------------------|
| Tubb2b | ATTTTGGACCCACCTATCC | GACCCAAGACAGCAAGAAGC |
| Cdc45 | TATACGCTGGTCCGGTTTC | CTTCTCTGTTTCGCTCCAC |
| Rpl36 | CACCAAACACACCAAGTTCCG | CTTTTATTGGGGGAGGGTTC |
| Twist1 | GGACAAGCTGAGCAAGATTCA | CGGAGAAGGCGTAGCTGAG |
| Snai1 | GCGTGTGTGGAGTTCACCTTC | GGTTGAGGACCTCGGGC |
| Mybbp1a | AGCCACGTGTTTGGCTC | GGGCTCTTCATCTCCGCC |
| Gpatch4 | CCTAGAAGGGCCAAAGTTCA | ACGTGTGACACCCGACTTG |
| Atad3a | TGGACGACGGAAACCTAGGAG | GGCGGCTGAGAACGTCTTG |
| Prdx6 | GGACGTGGCTCCCACTTT | CGAGGGTGGGAGAAGAGAATG |
| IgH | TTCTGAGCATTGCAGACTAATCTTG | CCTAGACAGTTTATTTCCCAACTTCTC |

FISH Probes

| Target | Probes |
|--------|-------------|
| Cdc45 | RP24-147G19 |
| Rpl36 | RP24-185A16 |
| Twist1 | RP24-216P10 |
| Snai1 | RP24-329I19 |
| Prdx6 | RP24-149F17 |
| IgH | RP23-123N21 |