

Supplementary Table 1 Primers used in quantitative PCR

| Gene | Sequence (5'→3') |
|-----------------|-------------------------|
| SCD - Forward | ACCATGAAGTGTGTCCACCA |
| SCD - Reverse | CCATGGCAATGAGTTTATGC |
| CCND2 - Forward | GGGCAAGTTGAAATGGAA |
| CCND2 - Reverse | TCATCGACGGCGGGTAC |
| GAPDH - Forward | CCAACGTGTCTGTTGTGGAT |
| GAPDH - forward | CTGCTTCACCACCTTCTTGA |
| CDK2 - Forward | GGGTCCCTGTTCGTA CTTATAC |
| CDK2 - Reverse | C CACTGCTGTGGAGTAGTATTT |
| GAPDH - Forward | CCAACGTGTCTGTTGTGGAT |
| GAPDH - forward | CTGCTTCACCACCTTCTTGA |
| ACSL1 Forward | CTTCGCAGTGGCATCATTAG |
| ACSL1 Reverse | GTCCGTAGCCTTCGTAGAAC |
| β-actin Forward | CATCGGCAATGAGCGGTTCC |
| β-actin Reverse | CCGTGTTGGCGTAGAGGTC |
| ZEB1-Forward | CCGGAGATGGCAGTTTGTCT |
| ZEB1-Reverse | AGGTTACGGAATCGGCAAT |