

# Supplementary Materials: Potential Application of *p*-Coumaric Acid on Differentiation of C2C12 Skeletal Muscle and 3T3-L1 Pre-Adipocytes—An in Vitro and in Silico Approach

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**Table S1.** Table list of primers used in the experiment.

| Sample No. | Gene Name        | Forward Primers        | Reverse Primers       |
|------------|------------------|------------------------|-----------------------|
| 1          | PPRA- $\gamma$ 2 | GTGCTCCAGAAGATGACAGAC  | GGTGGGACTTTCCTGCTAA   |
| 2          | C/EBP- $\alpha$  | GCAGGAGGAAGATACAGGAAG  | CAGACTCAAATCCCAACA    |
| 3          | Adiponectin      | CCGTTCTCTTCACCTACGAC   | TCCCCATCCCCATACAC     |
| 4          | SREBP-1          | GAAGTGGTGGAGAGACGCTTAC | TATCCTCAAAGGGCTGGACTG |
| 5          | FAS              | CCCAGCCCATAAGAGTTACA   | ATCGGGAAGTCAGCACAA    |
| 6          | ACC              | GGGCTACCTCTAATGGTCTT   | CTACCTGATGGTAAATGGGA  |
| 7          | $\beta$ -actin   | CGGTGCTGAGTATGTCTGTG   | GGTGGAGATGATGACCCTTT  |