

Table 1

| Genes        | Primer                         | Production size |
|--------------|--------------------------------|-----------------|
| ER $\alpha$  | CTCGGTTCCGCATGATGAATCTGCAGGG   | 417 bp          |
|              | CGCAGTGGCCAAGTGGCTTTGGTCCG     |                 |
| ER $\beta$   | CTCATCTTTGCTCCAGATCTTGTTCTGGAC | 448 bp          |
|              | ACCCGCGAAGCACGTGGGCATTTCAGC    |                 |
| ERR $\alpha$ | CAGCCGTGGCTACCCTCTGTGACCTC     | 438 bp          |
|              | GCCAGCCCGGCCGGCTTCATACTCC      |                 |
| ERR $\beta$  | ACCACTCTCTGTGACCTGGCAGAACGAG   | 437 bp          |
|              | GCTCCTCATGGCGCTGGCTCAGCTCG     |                 |
| ERR $\gamma$ | ACATCAAAGCCCTCACTACACTGTGTGAC  | 458 bp          |
|              | TCGACGAGGGTCTTCCATGTGCTGGCC    |                 |
| GAPDH        | GACTTCAACAGCGACACCCACTCC       | 128 bp          |
|              | AGGTCCACCACCCTGTTGCTGTAG       |                 |