**Table S1.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene** | **Strand** | **Primer Sequence** | **GenBank Accession Numbers** |
| *Ar* | Fwd | 5’-GGACATGCGTTTGGACAG-3’ | NM\_013476 |
|  | Rev | 5’-GGAAAGTAATAGTCGATGGGTAAA-3’ |  |
| *Esr1* | Fwd | 5’-CCTACTACCTGGAGAACGAG-3’ | NM\_007956 |
|  | Rev | 5’-ATTGTCAGAATTAGACCTGTAGAAG-3’ |  |
| *Esr2* | Fwd | 5’-TCCACCCGCTAGGCATTC-3’ | NM\_010157, NM\_207707 |
|  | Rev | 5’-ACATGATGCTCTCAGAGACTCA-3’ |  |