

Supplemental Table 2. Sense and antisense primer sequences of various genes used in RT-PCR assays

| Gene   | Sense                   | Antisense                 |
|--------|-------------------------|---------------------------|
| AR     | CTCTCTCAAGAGTTTGGATGGCT | CACTTGACACAGAGATGATCTCTGC |
| PSA    | CACCCCTATCAACCCCTAT     | TCCTTGCTGTGAGTGTCTGG      |
| NDRG1  | ACCTGCTACAACCCCTCTT     | TGTGGACCACTTCCACGTTA      |
| GREB1  | CACCCTTTCTTCGTCTCTGC    | ATTGTCCACTCGGCTACCAC      |
| SGK1   | CGAGGCTTTCCTAGGCTTTT    | GGCACTCTAACGCTCGTTTC      |
| PMEPA1 | CATGATCCCCGAGCTGCT      | TGATCTGAACAACTCCAGCTCC    |
| GAPDH  | CCACCCATGGCAAATTCATGGCA | TCTAGACGGCAGGTCAGGTCCAC   |