## Supplementary Table S1: Mutagenesis primers used in this study.

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| ***Primer*** | **Sequence 5’-3’** |
| AR\_p.Ser760Thr\_sense: | CTTCACCAATGTCAACACCAGGATGCTCTACTT |
| AR\_p.Ser760Thr\_antissense: | AAGTAGAGCATCCTGGTGTTGACATTGGTGAAG |
| AR\_p.Leu769Val\_sense: | CTACTTCGCCCCTGATGTGGTTTTCAATGAGTA |
| AR\_p.Leu769Val\_antissense: | TACTCATTGAAAACCACATCAGGGGCGAAGTAG |
| AR\_p.Gln799Glu\_sense: | GAGTTTGGATGGCTCGAAATCACCCCCCAGG |
| AR\_p.Gln799Glu\_antissense: | CCTGGGGGGTGATTTCGAGCCATCCAAACTC |
| AR\_p.Cys807Phe\_sense: | CCCAGGAATTCCTGTTCATGAAAGCACTGCT |
| AR\_p.Cys807Phe\_antissense: | TAGCAGTGCTTTCATGAACAGGAATTCCAGT |
| AR\_p.Leu831Phe\_sense: | TTCTTTGATGAATTTCGAATGAACTAC |
| AR\_p.Leu831Phe\_antissense: | GTAGTTCATTCGAAATTCATCAAAGAA |
| AR\_p.Ile899Phe\_sense: | GAAATGATGGCAGAGTTCATCTCTGTGCAAGT |
| AR\_p.Ile899Phe\_antissense: | ACTTGCACAGAGATGAACTCTGCCATCATTTC |
| AR\_p.Pro905Arg\_sense: | ATCTCTGTGCAAGTGCGCAAGATCCTTTCTG |
| AR\_p.Pro905Arg\_antissense: | CAGAAAGGATCTTGCGCACTTGCACAGAGAT |