

Primer used for cloning	
TSSAS1	5'CGGAATTCTCTCTAGTTAGCCAGAGAGC3'
BGHS1	5'CGGAATTCATAGGATCCTTTCTAATAAAATGAGGAAATTGC3'
GFP-S1	5'CATGCCATGGTGAGCAAGGGCGAGG3'
GFP-AS1	5'GCGGATCCTTACTTGTACAGCTCGTCC3'
AR5'UTR-S1	5'CGGAATTCCGAGATCCCGGGGAGCCAG3'
AR5'UTR-AS1	5'CAGATGCATGGATCCGAGATCCCGGGGAG3'
Nsil-BamHI-AR5'UTR-S	5'TTCCTCATCCAGGACCAGGTAGCCTGT3'
SexAI-AR-AS	5'CATGCCATGGTTGAGCTTGGCTGAATCTTCC3'
AR5UTR-HIS-S	5'CACCACCACCACCACCACTAATAACTCAGTTCTTATTTGC3'
AR5UTR-HIS-AS	5'GTGGTGGTGGTGGTGGTGTCTTTTTCTTTATTTGCGC3'
Primer used for qPCR	
GFP fw	5'AAGCTGACCCTGAAGTTCATCTGC3'
GFP rev	5'CTTGTAGTTGCCGTCGTCCTTGAA3'
ARseq4-up	5'GAGGCGACAGAGGGAAAAAG3'
ARseq4-do	5'TTGGAAGGTGGAGGATTTT3'
ARseq4a-up	5'AGCTGCACATTGCAAAGAAG3'
ARseq4a-do	5'GAAAAGGCAGTCAGGTCTTCA3'