

Table S1: List of qPCR primers

Gene	species	Forward primers	Reverse primers
GAPDH	mouse	TCACCACCATGGAGAAGGC	CCTAACAGTGGTGGTGCA
GAPDH	human	CATTTCCAATATGATTCCACC	CTCCATGGTGGTAAGACGC
Caspase-3	mouse	TCTGACTGAAAGCCGAAACTC	TTCCACTGTCTGTCTCAATAC
Bcl-2	mouse	GGCTACGAGTGGGATACTGGAG	AGGCTGGAAGGAGAAGATGC
MR	mouse	GCGTTCTTCTCTGGACCTG	GCAAAATCCCAGACCGACTA
MR	human	GAAAGACGGTGGGTCAAG	TGCTGAAGGCAAGGGAGTAG
GR	mouse	GGGCGCCAAGTGATTGCCGCAGT	CCAACCCAGGGCAAATGCCATGA
GR	human	GGGCGGCAAGTGATTGCAGCAGT	CCACCCCAGAGCAAATGCCATAA
IL-6	mouse	AGTTGCCTTCTGGGACTGA	CTGTGAAGTCTCCTCTCCGG
IL-6	human	CCTAGAGTACCTCCAGAACAG	CTTCGTCAGCAGGCTGGCA
PC1/3	mouse	CATCTTGTCTGGCTTCAGG	GCTTGTATTGCTGGTCTGTG
Pdx-1	mouse	CTGCCACCATAACAGTGAG	GATCCCAGCGAGCTGTAAA
SGK1	mouse	TTGGGGCTGTCCGTATGAG	GGTGCCTTGCCGAGTTG

Table S2: List of siRNA sequences.

	sequence
siMR	CCCGCUACAACAU G CCGUCUUCAGUA
siGR	GCCAUUU C GUUCAUGGC G GAGUA
CONMR	CCCAGUACACGUUGCUUCACGCCUA
CONGR	GCCUCUUCAUCGGUAGUGCAUAGUA

siMR: siRNA targeting MR; siGR: siRNA targeting GR; CONMR: negative control siRNA (MR sense sequence); CONGR: negative control siRNA (GR sense sequence).

Table S3: List of qPCR primers and sense sequence for mutated MRE.

Gene	Forward primer	Reverse primer
IL-6 promoter	GTGGTACCCCTAGTTGTCTTGC	CTGGAGGGAGATAGAGCTTC

	hybridized oligonucleotides sequence
mutated MRE	GTGGTACCCCTAGTTGTCTTGCATTTAAATTTTTTCACTTTTAATTAAAGGTT CCAATCAGCCCCACCCGCTCTGGCCCCACCCCTCACCCCTCAAACAAAGATTATCAAATGTGGG ATTTCCCATGAGTCTCAATATTAGAGTCTCAACCCCCAATAAATAGGACTGGAGATGTCTG AGGCTCATTCTGCCCTCGAGCCCACCGGGAACGAAAGAGAAGCTCTATCTCCCTCCAG

Figure S1

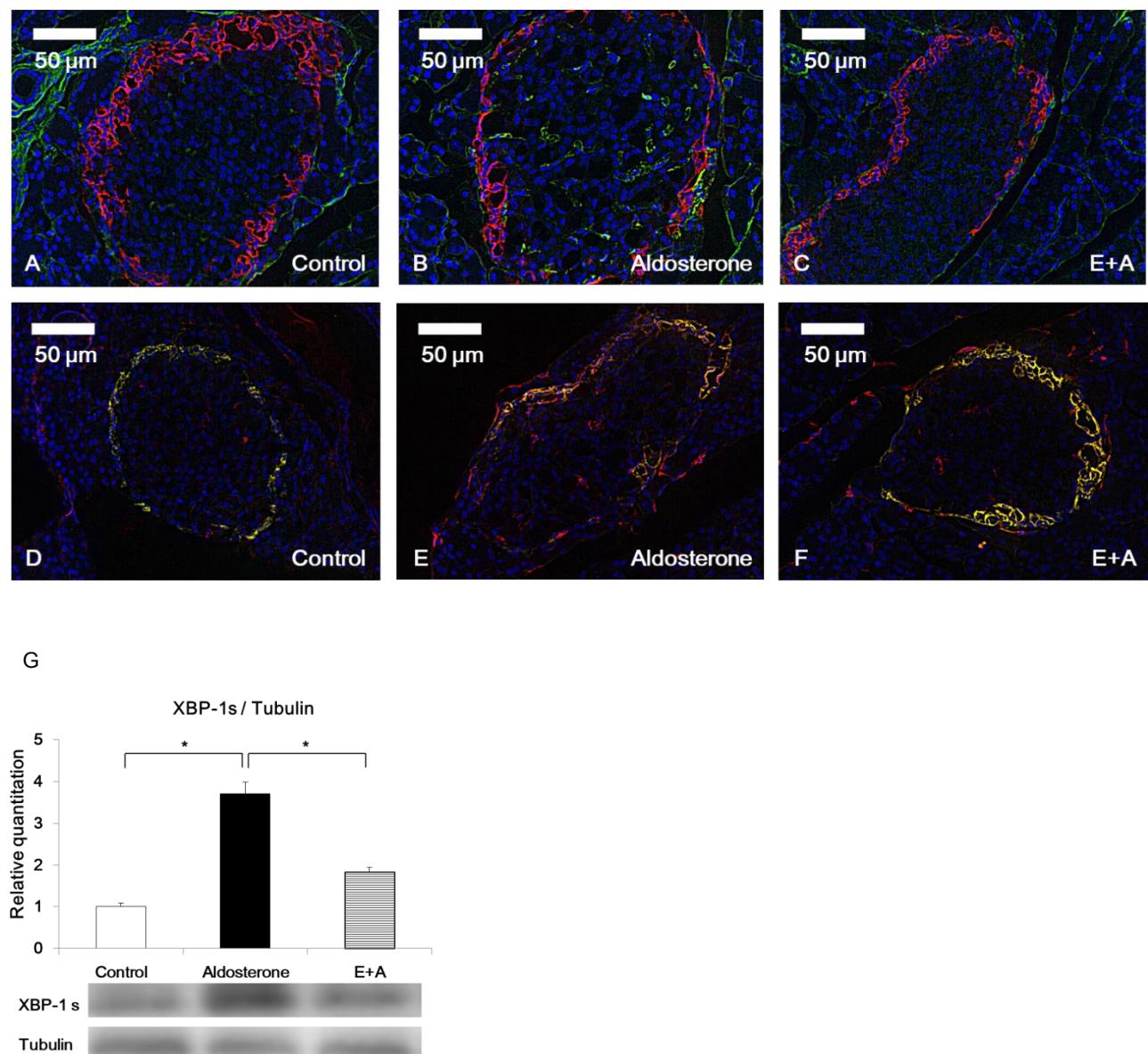
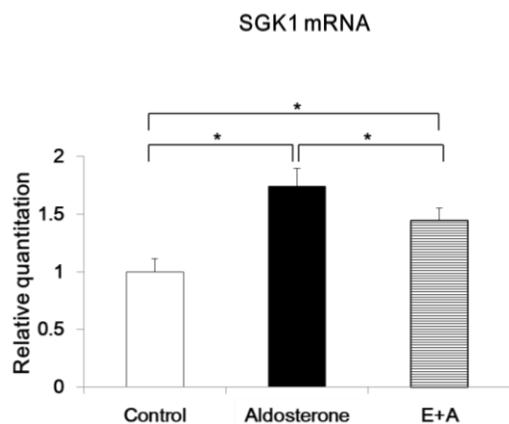
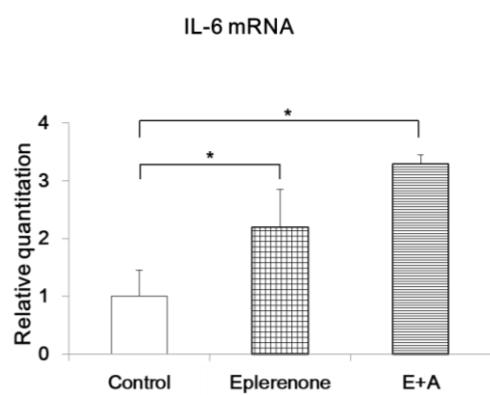


Figure S2

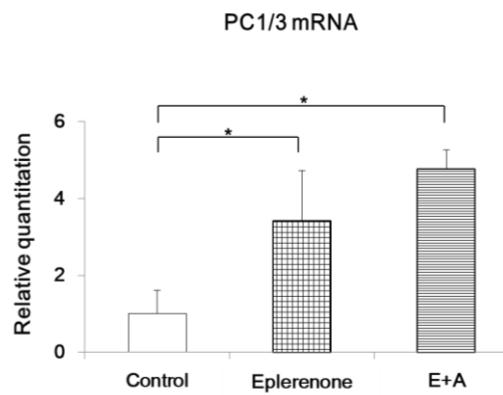
A



B



C



D

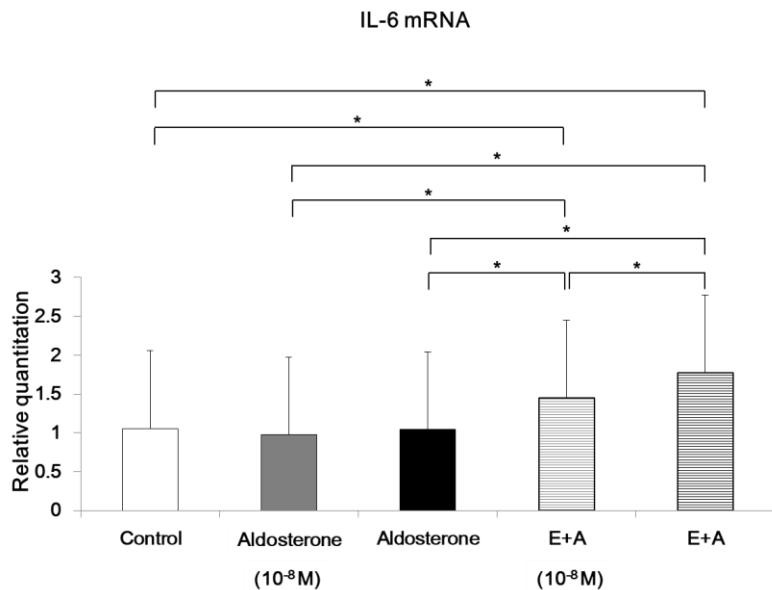


Figure S3

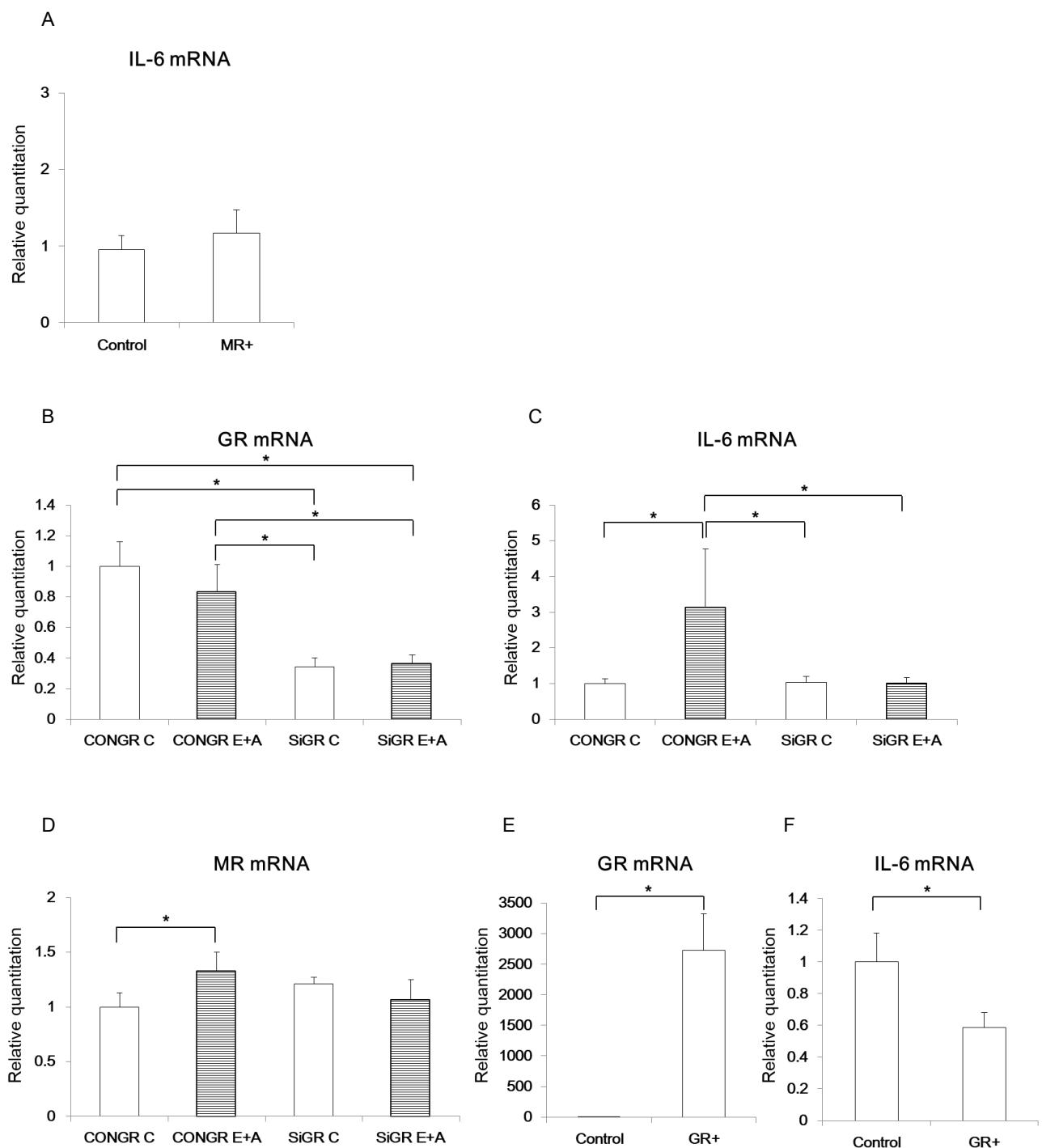


Figure S4

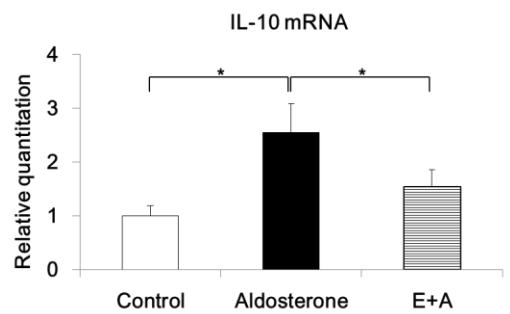
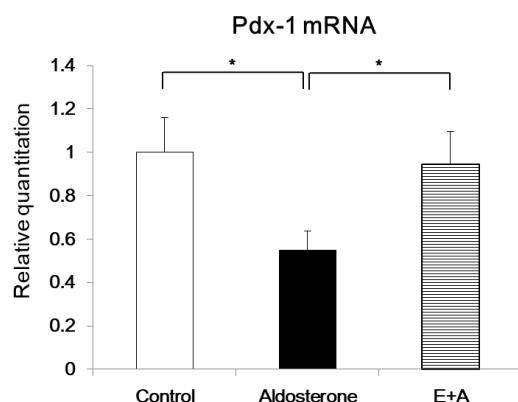


Figure S5

A



B

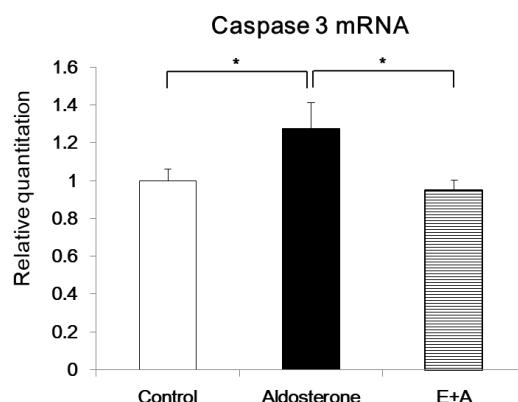


Figure S6

