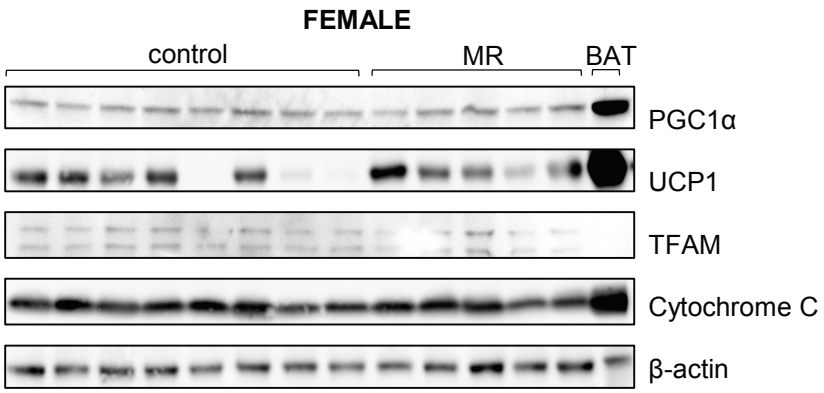
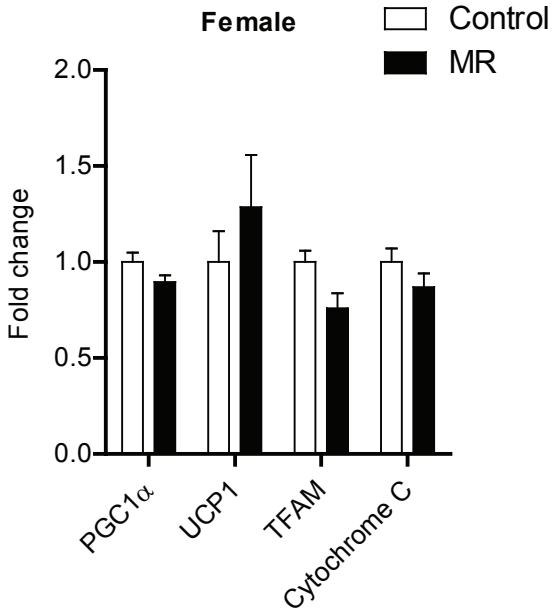
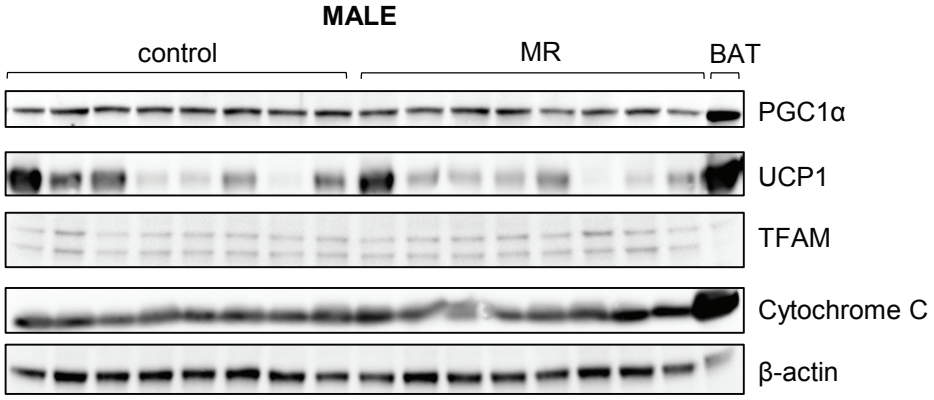
(A)


FEMALE
control
MR
BAT
PGC1α
UCP1
TFAM
Cytochrome C
β-actin


Female
Control
MR
Fold change
2.0
1.5
1.0
0.5
0.0
PGC1α
UCP1
TFAM
Cytochrome C

(B)


MALE
control
MR
BAT
PGC1α
UCP1
TFAM
Cytochrome C
β-actin

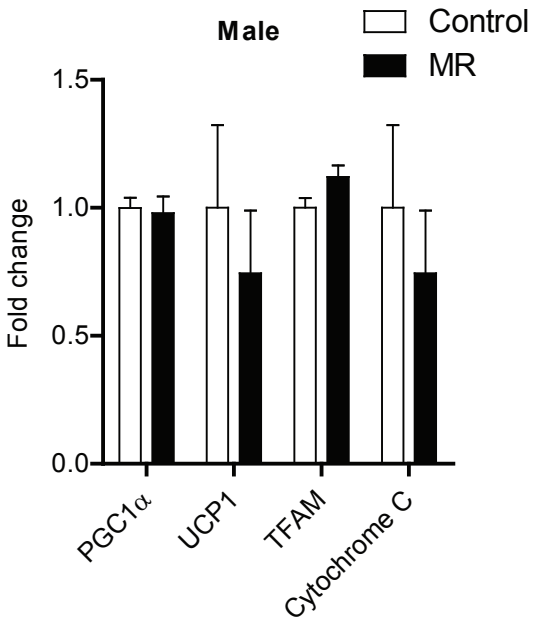

Male
Control
MR
Fold change
1.5
1.0
0.5
0.0
PGC1α
UCP1
TFAM
Cytochrome C

Figure 4