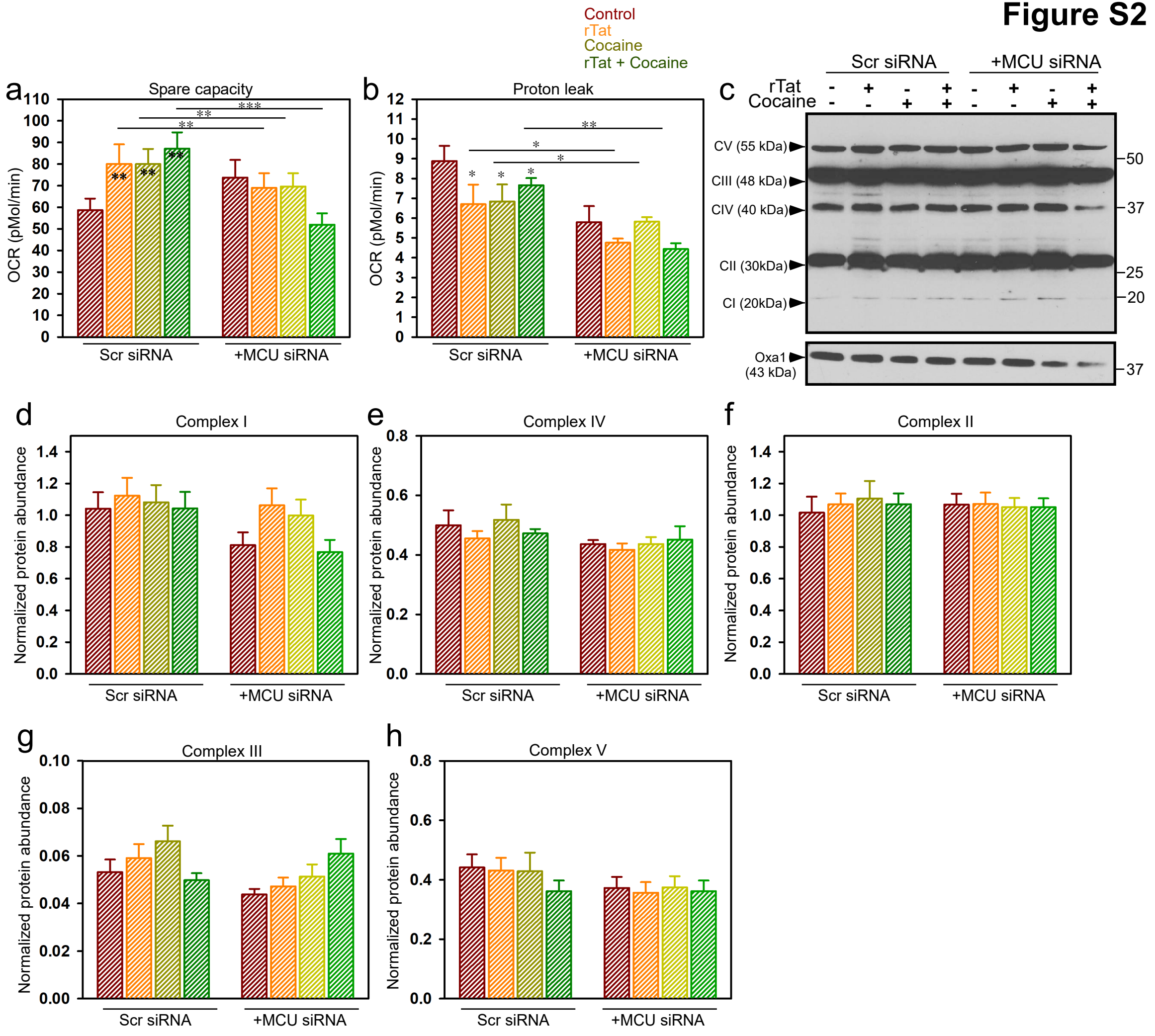
Figure S2


Control
rTat
Cocaine
rTat + Cocaine
a
Spare capacity
OCR (pMol/min)
Scr siRNA
+MCU siRNA
b
Proton leak
OCR (pMol/min)
Scr siRNA
+MCU siRNA
c
Scr siRNA
+MCU siRNA
rTat
Cocaine
CV (55 kDa)
CIII (48 kDa)
CIV (40 kDa)
CII (30kDa)
CI (20kDa)
Oxa1 (43 kDa)
50
37
25
20
37
d
Complex I
Normalized protein abundance
Scr siRNA
+MCU siRNA
e
Complex IV
Normalized protein abundance
Scr siRNA
+MCU siRNA
f
Complex II
Normalized protein abundance
Scr siRNA
+MCU siRNA
g
Complex III
Normalized protein abundance
Scr siRNA
+MCU siRNA
h
Complex V
Normalized protein abundance
Scr siRNA
+MCU siRNA