Fig 1

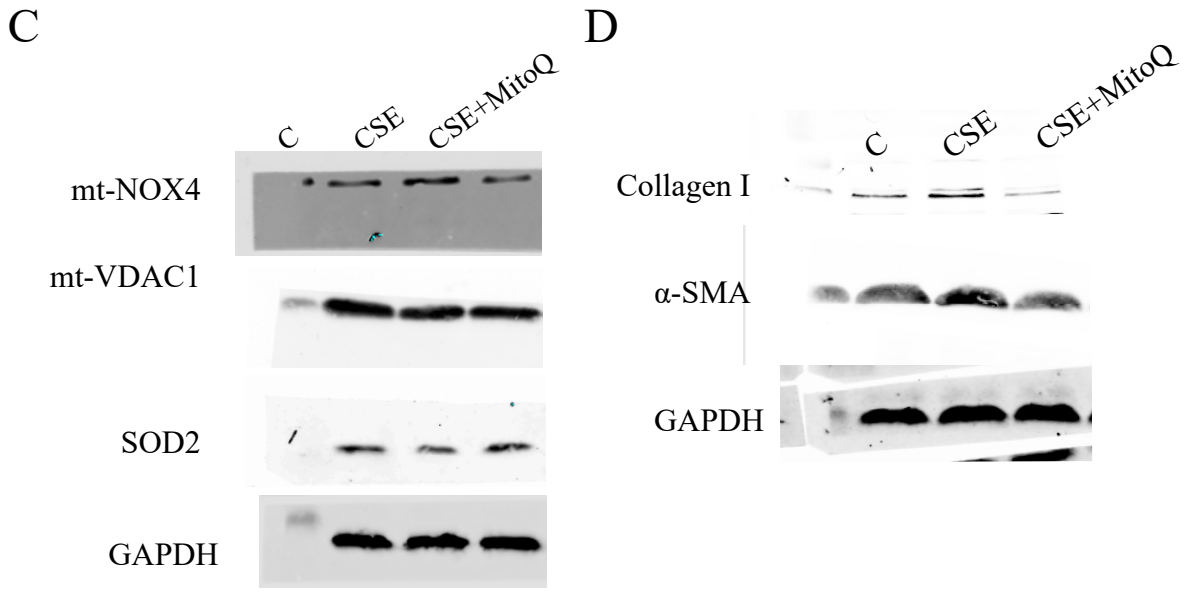

C
C
CSE
CSE+MitoQ
mt-NOX4
mt-VDAC1
SOD2
GAPDH
D
C
CSE
CSE+MitoQ
Collagen I
α-SMA
GAPDH

Fig 2

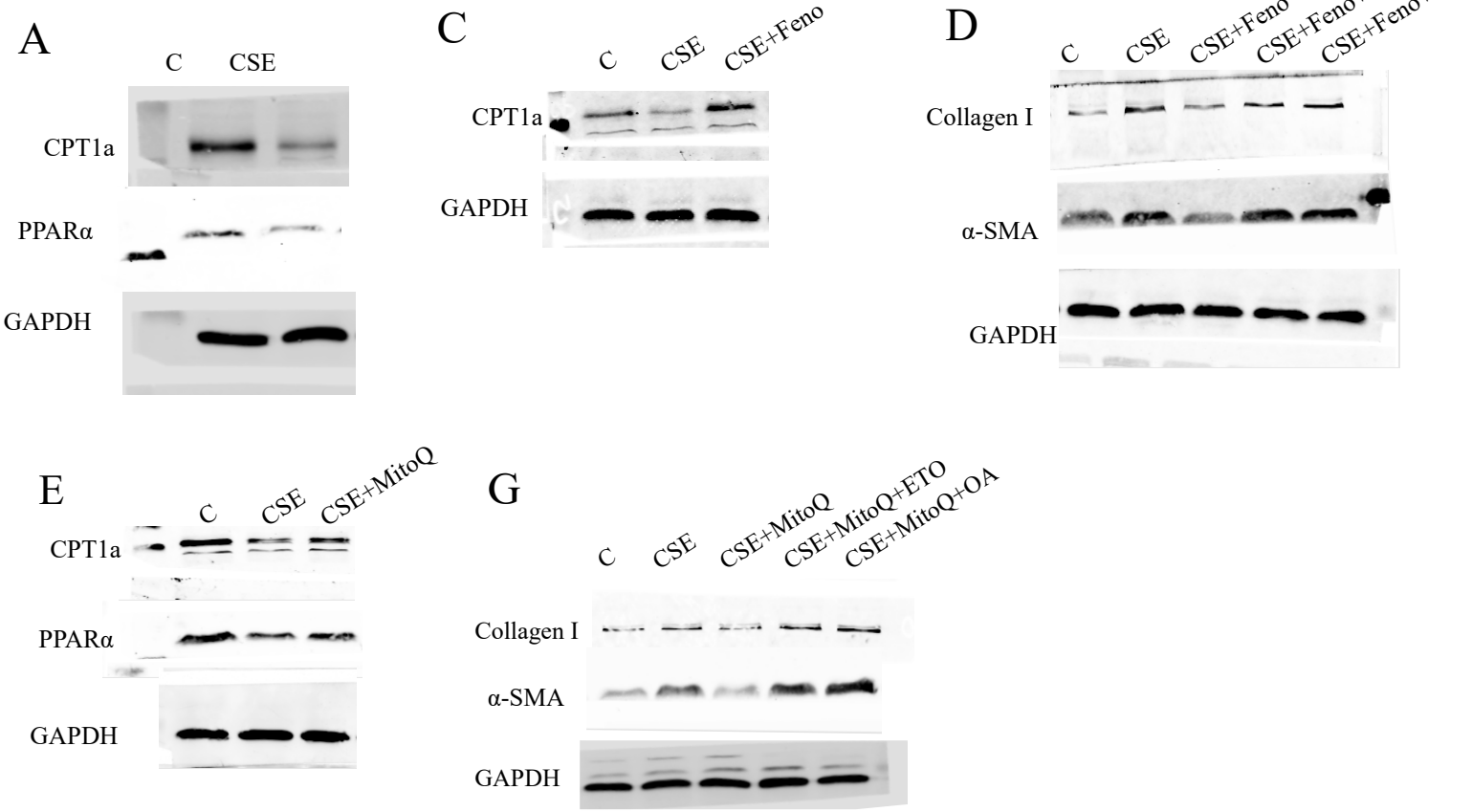

A
C
CSE
CPT1a
PPARα
GAPDH
C
C
CSE
CSE+Feno
CPT1a
GAPDH
D
C
CSE
CSE+Feno
CSE+Feno+ETO
CSE+Feno+OA
Collagen I
α-SMA
GAPDH
E
C
CSE
CSE+MitoQ
CPT1a
PPARα
GAPDH
G
C
CSE
CSE+MitoQ
CSE+MitoQ+ETO
CSE+MitoQ+OA
Collagen I
α-SMA
GAPDH

Fig 3

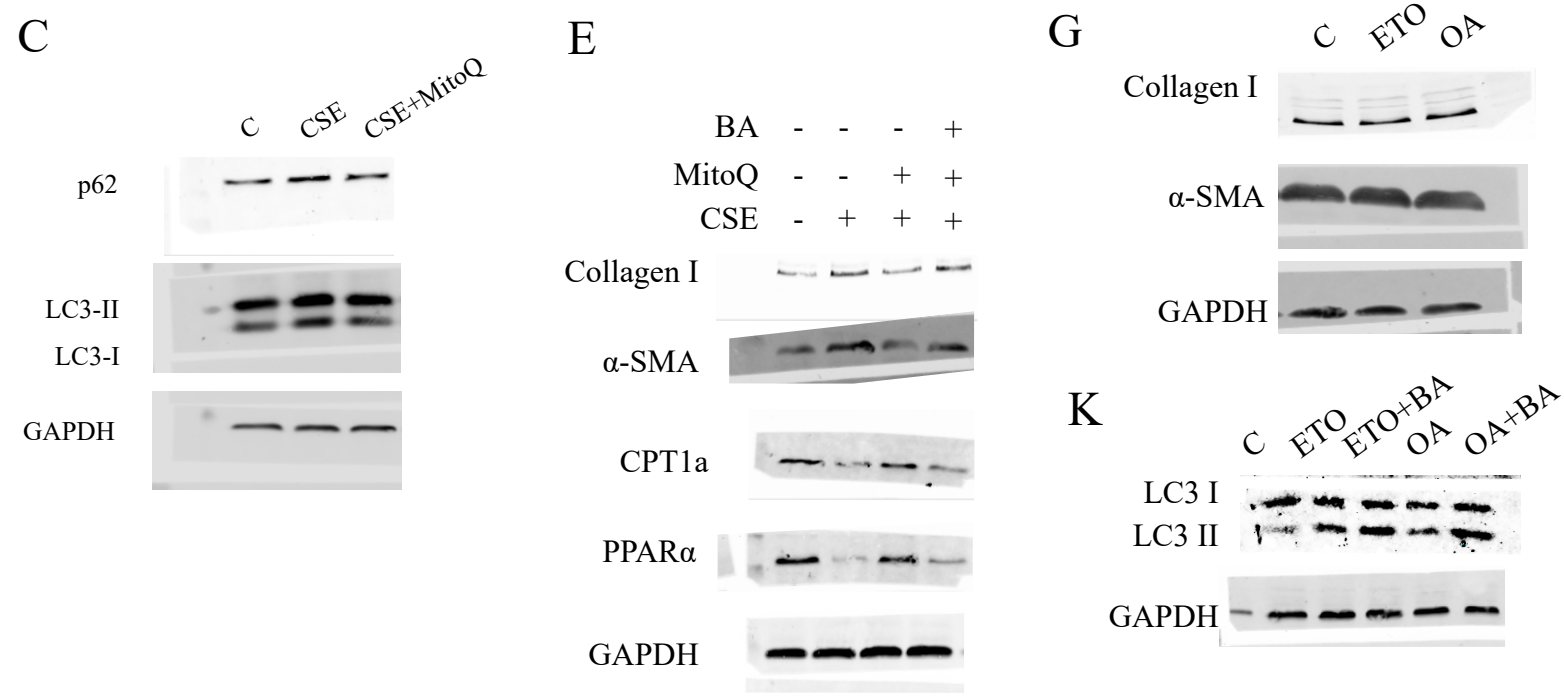

C
C
CSE
CSE+MitoQ
p62
LC3-II
LC3-I
GAPDH
E
BA - - - +
MitoQ - - + +
CSE - + + +
Collagen I
α-SMA
CPT1a
PPARα
GAPDH
G
C
ETO
OA
Collagen I
α-SMA
GAPDH
K
C
ETO
ETO+BA
OA
OA+BA
LC3 I
LC3 II
GAPDH

Fig 4

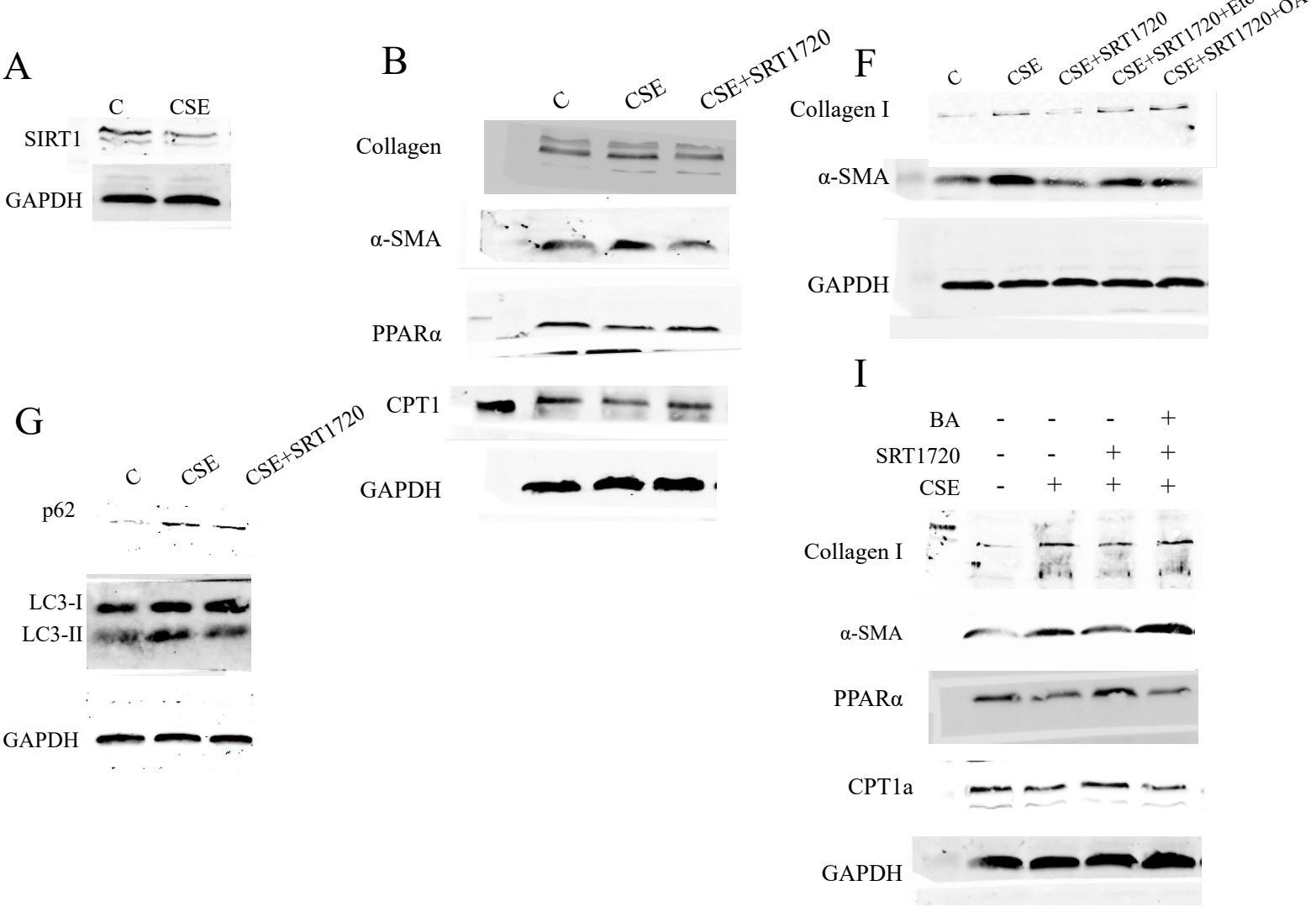
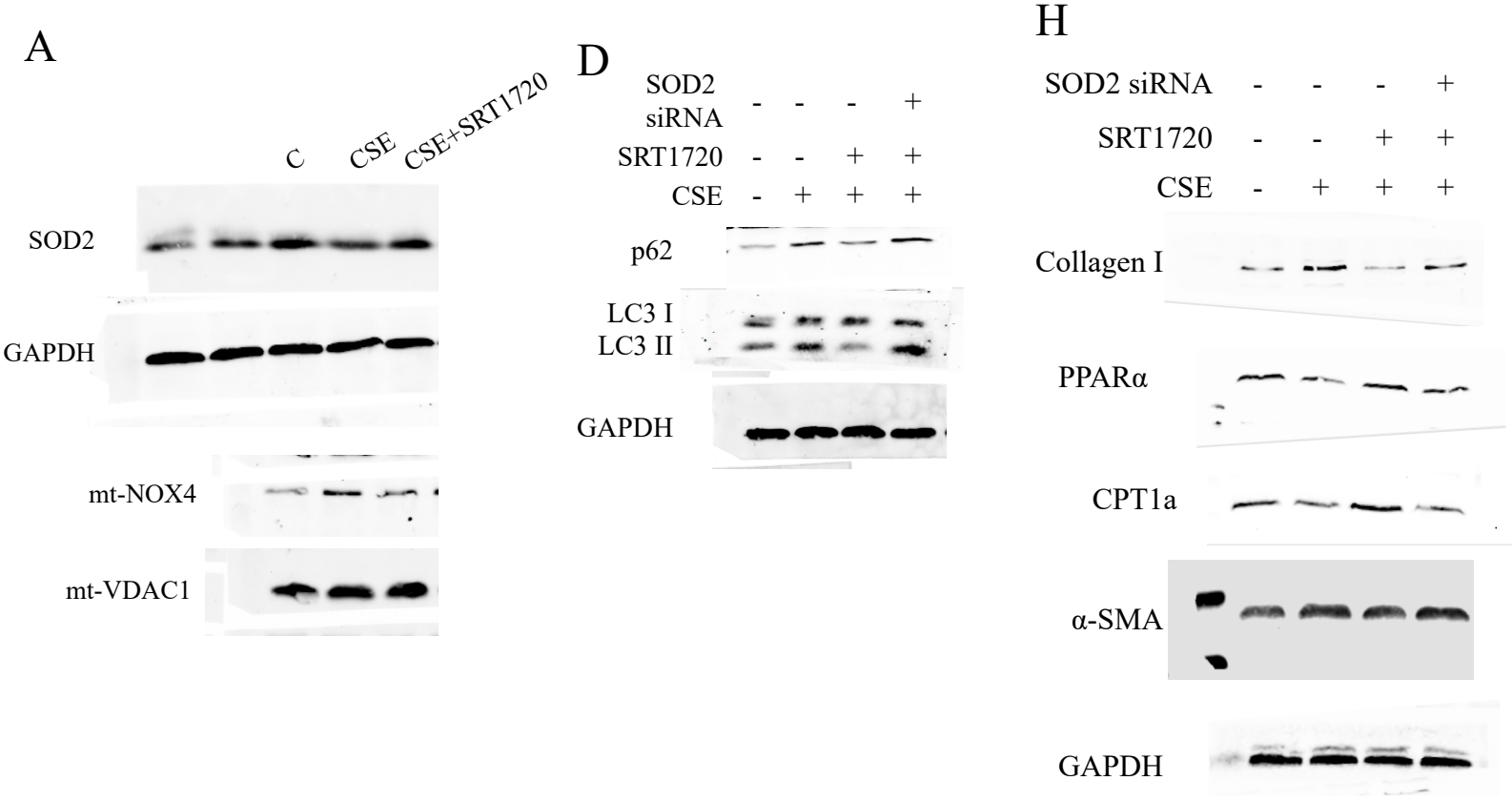

A
C
CSE
SIRT1
GAPDH
B
C
CSE
CSE+SRT1720
Collagen
α-SMA
PPARα
CPT1
GAPDH
F
C
CSE
CSE+SRT1720
CSE+SRT1720+Eto
CSE+SRT1720+OA
Collagen I
α-SMA
GAPDH
G
C
CSE
CSE+SRT1720
p62
LC3-I
LC3-II
GAPDH
I
BA - - - +
SRT1720 - - + +
CSE - + + +
Collagen I
α-SMA
PPARα
CPT1a
GAPDH

Fig5


A
C
CSE
CSE+SRT1720
SOD2
GAPDH
mt-NOX4
mt-VDAC1
D
SOD2 siRNA - - - +
SRT1720 - - + +
CSE - + + +
p62
LC3 I
LC3 II
GAPDH
H
SOD2 siRNA - - - +
SRT1720 - - + +
CSE - + + +
Collagen I
PPARα
CPT1a
α-SMA
GAPDH