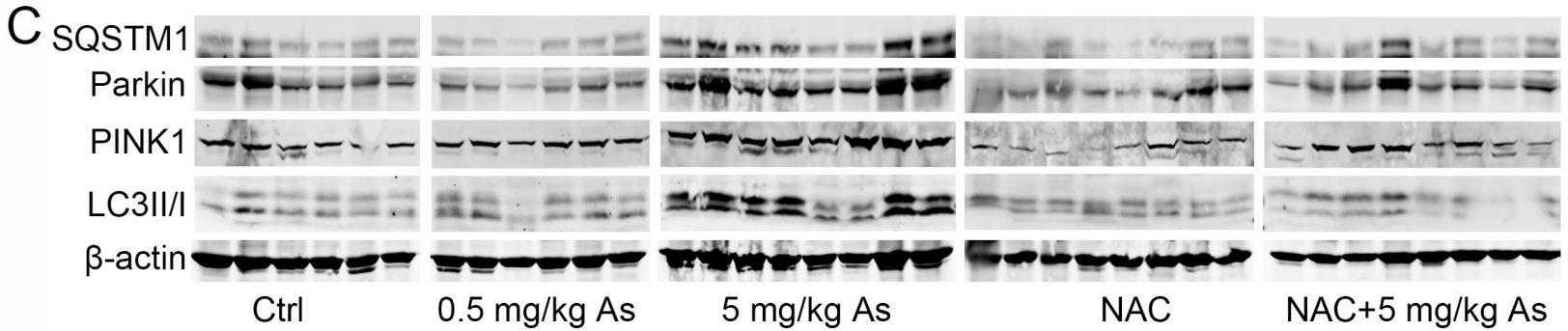
Fig 6 C



SQSTM1

SQSTM1

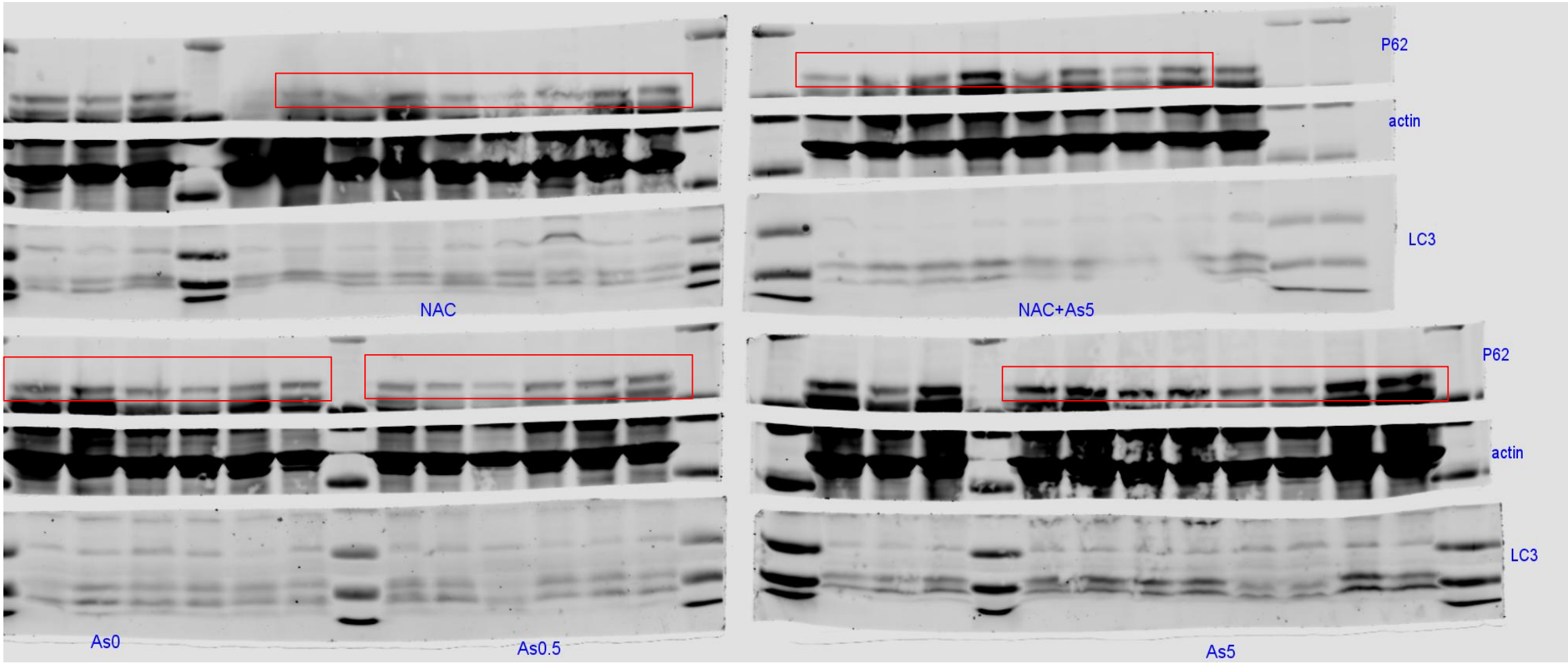
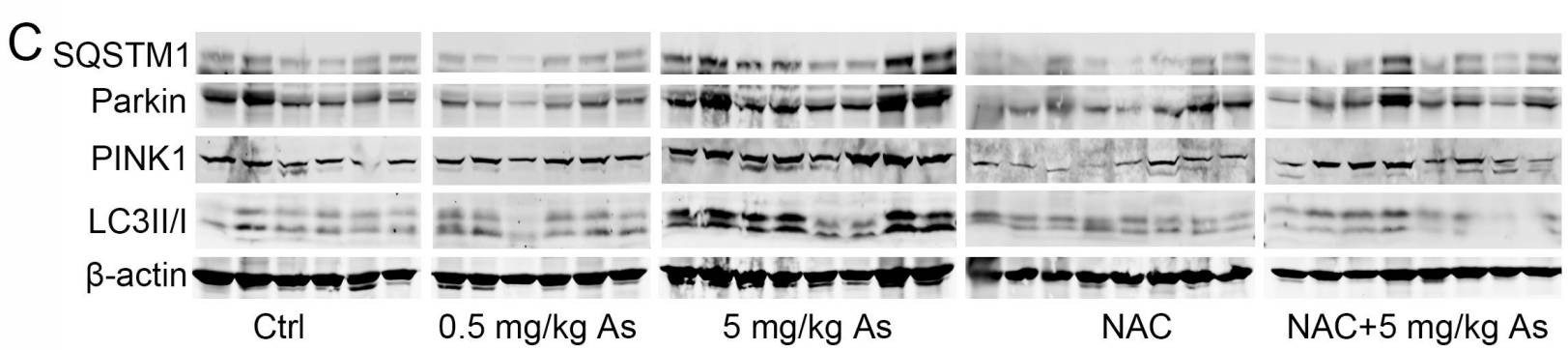


Fig 6 C


C
SQSTM1
Parkin
PINK1
LC3II/I
β-actin
Ctrl
0.5 mg/kg As
5 mg/kg As
NAC
NAC+5 mg/kg As

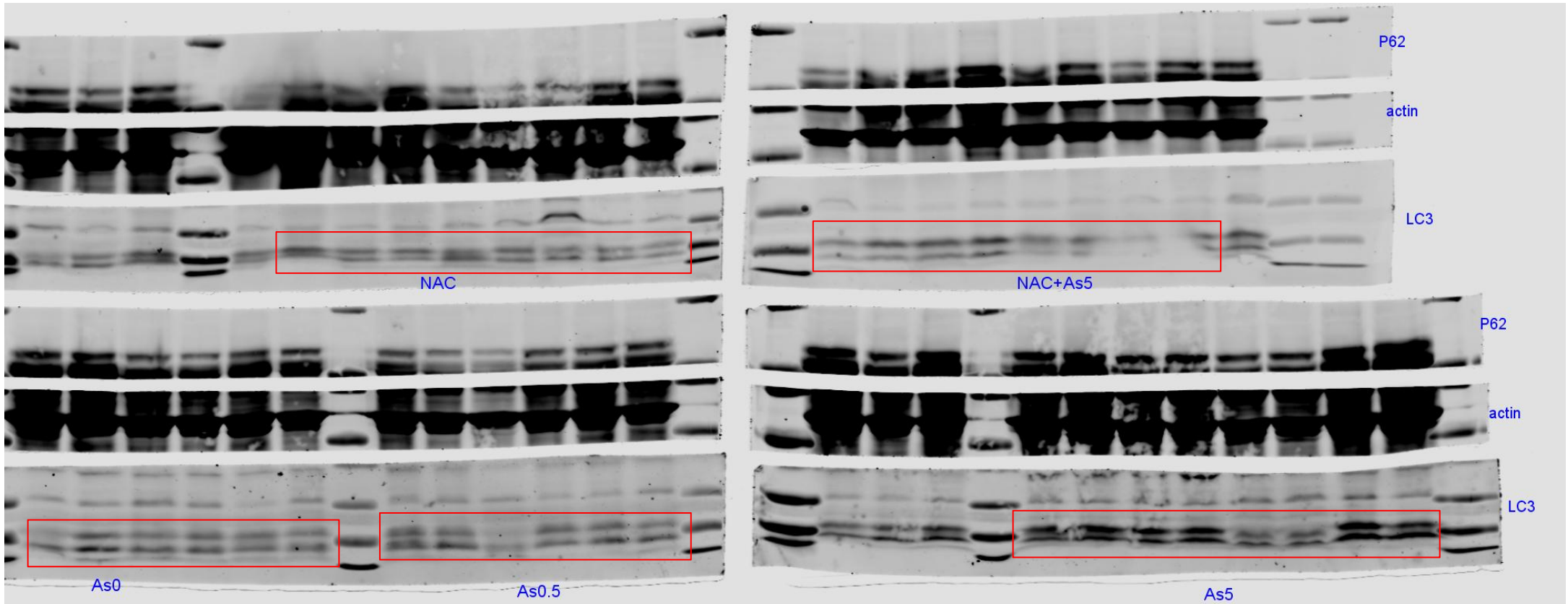
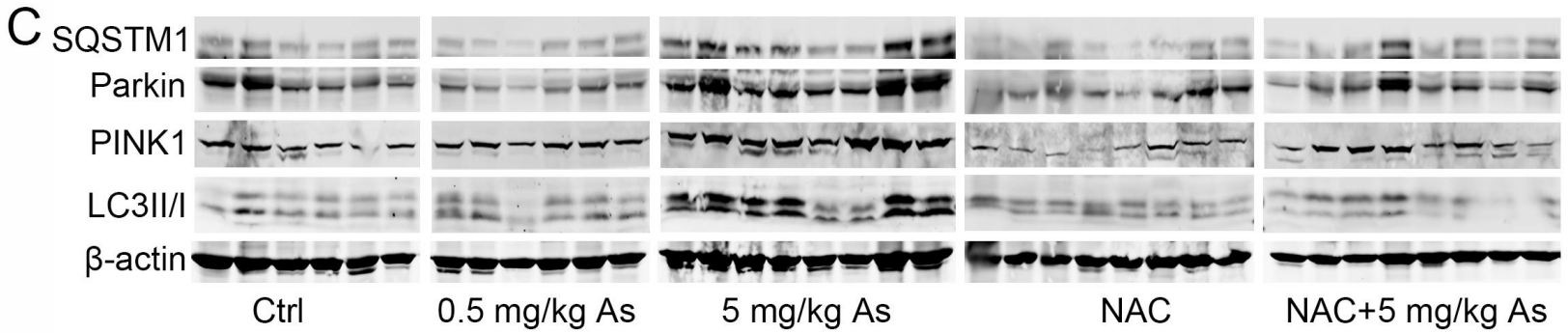

LC3II/I
LC3II/I
P62
actin
LC3
NAC
NAC+As5
P62
actin
LC3
As0
As0.5
As5

Fig 6 C



Parkin

Parkin

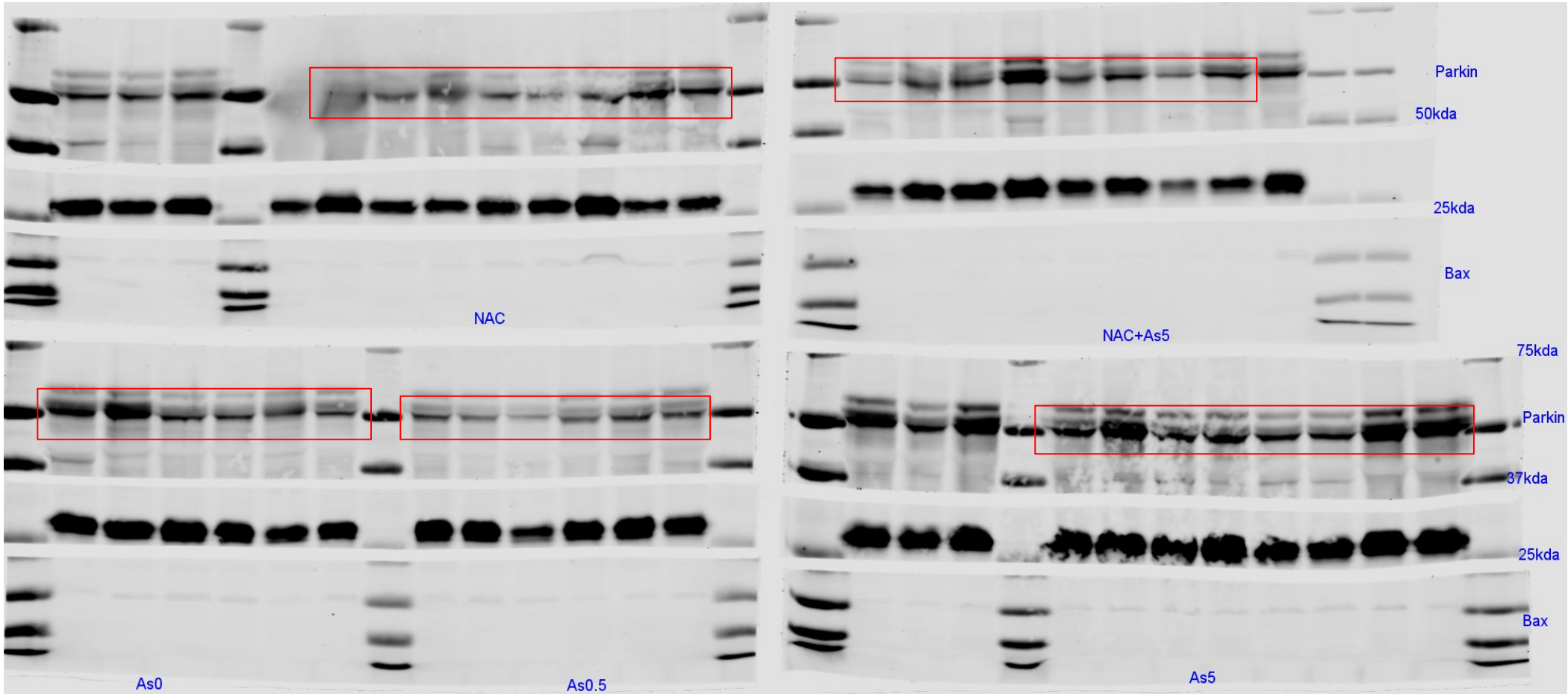
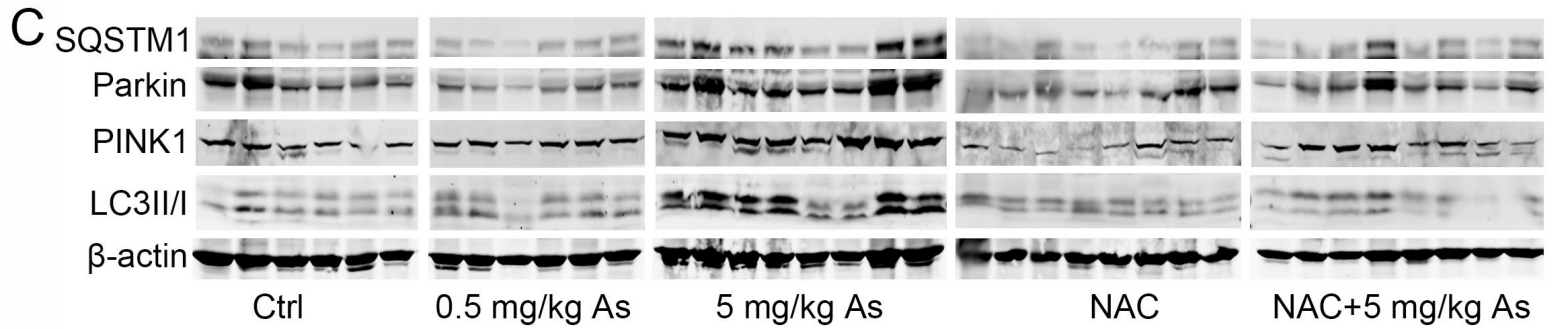


Fig 6 C



β-actin

β-actin

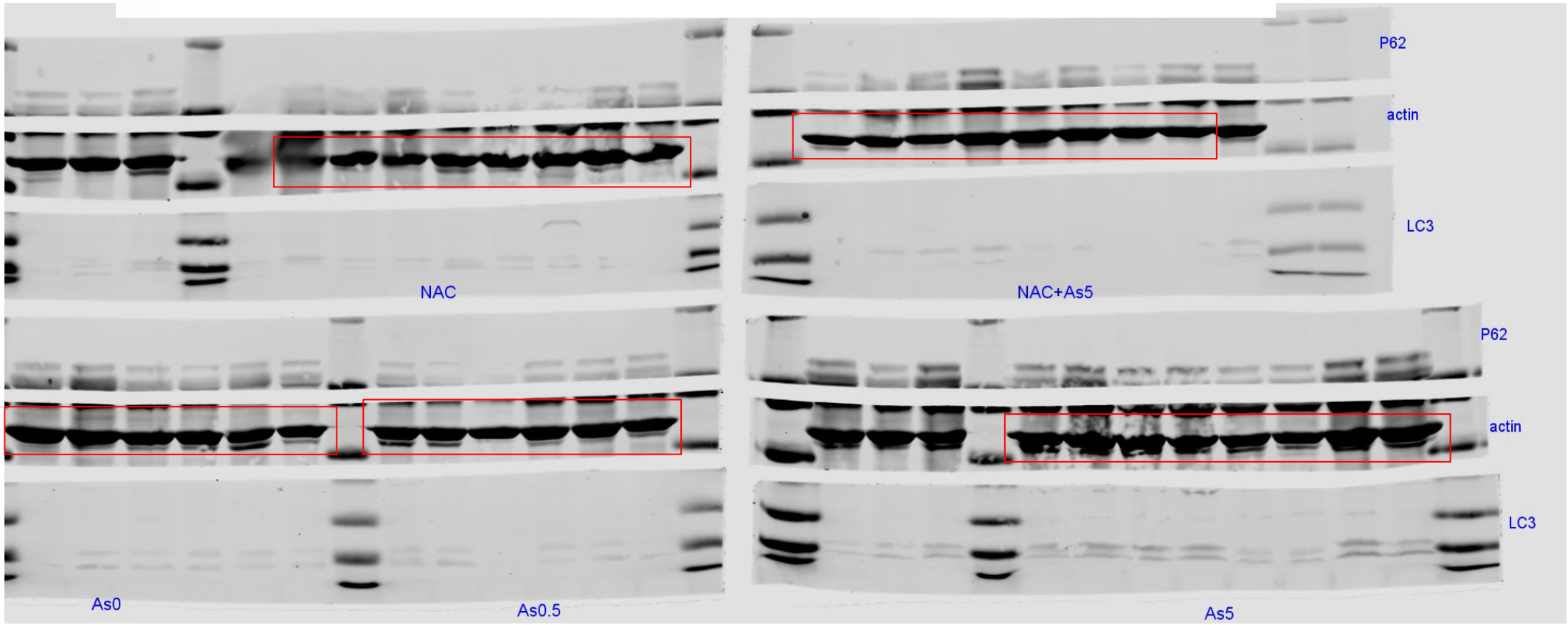
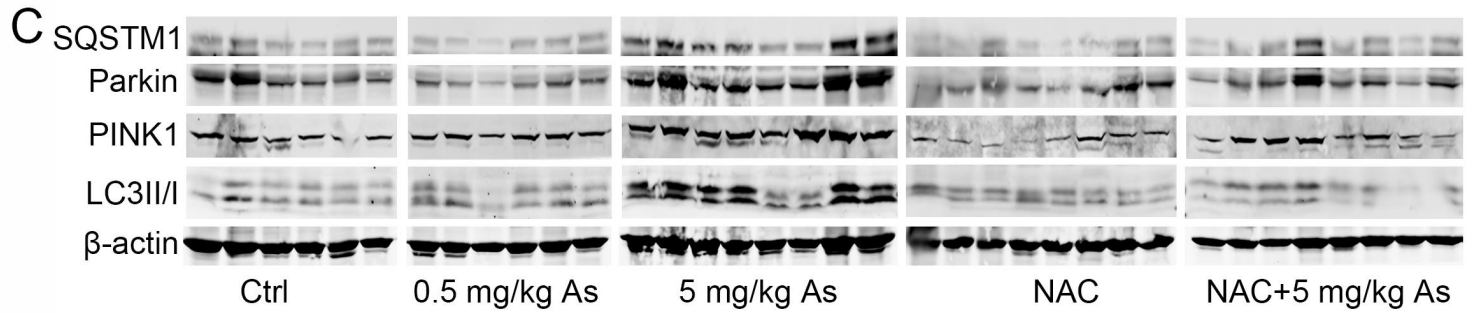
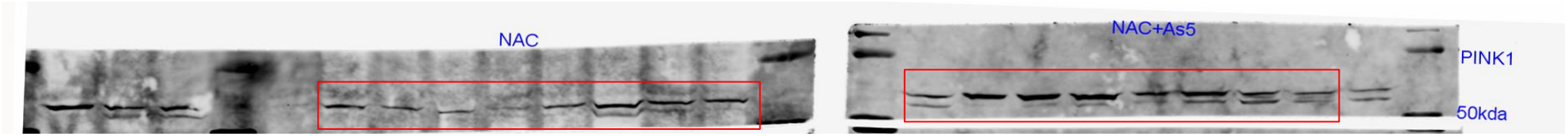


Fig 6 C



PINK1



PINK1

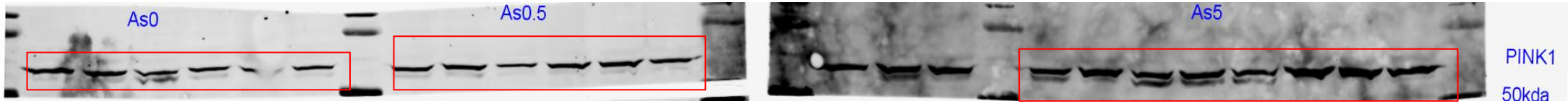
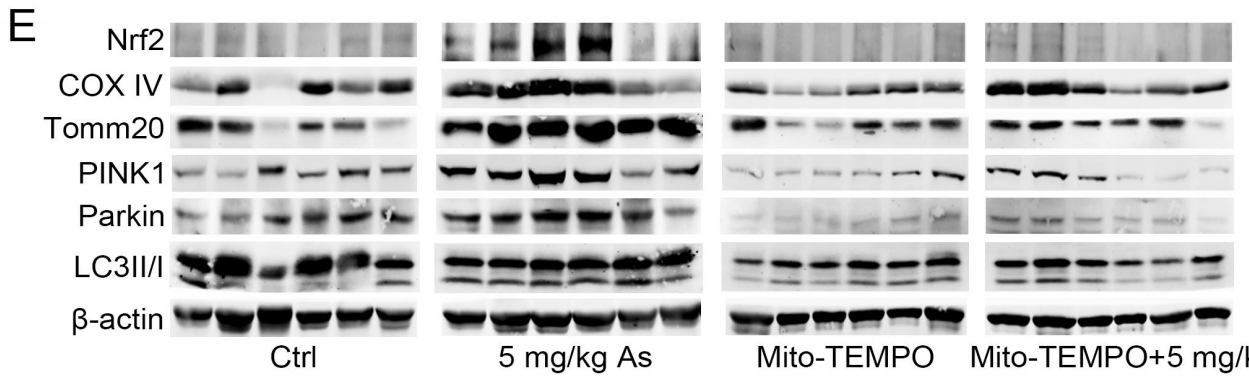


Fig 6 E


E
Nrf2
COX IV
Tomm20
PINK1
Parkin
LC3II/I
β-actin
Ctrl
5 mg/kg As
Mito-TEMPO
Mito-TEMPO+5 mg/kg As

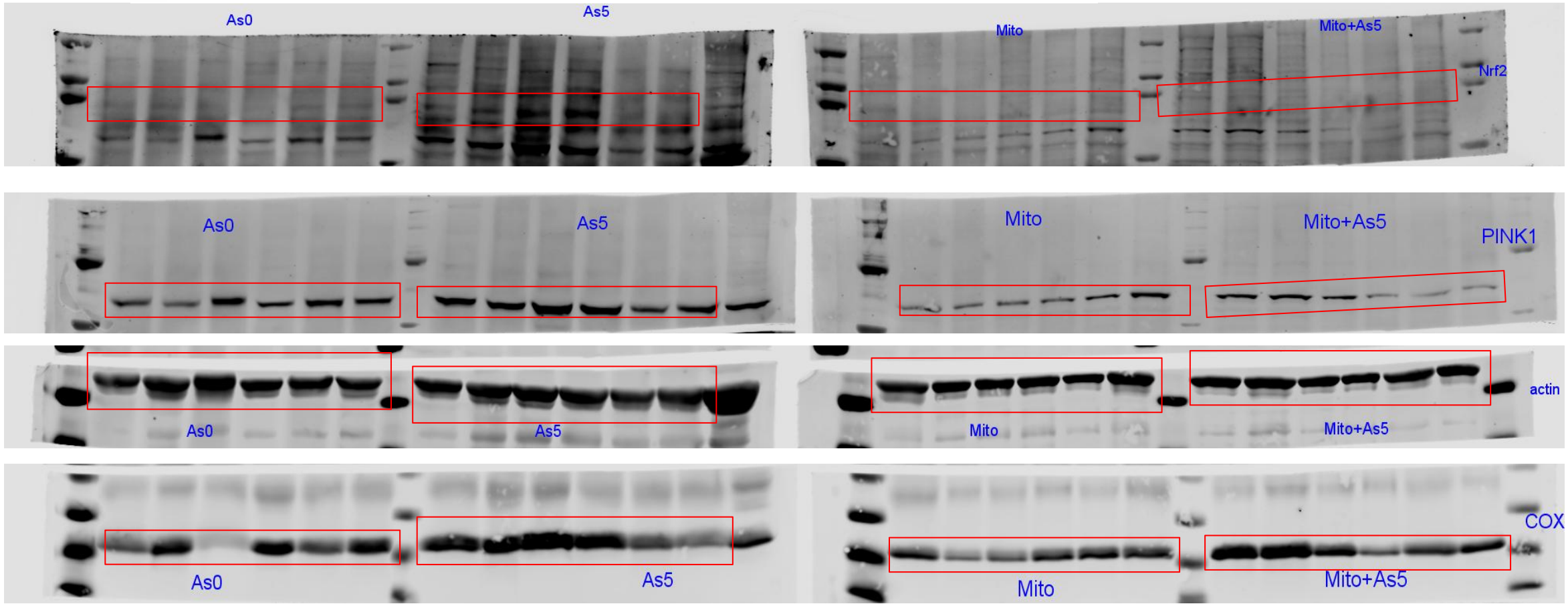
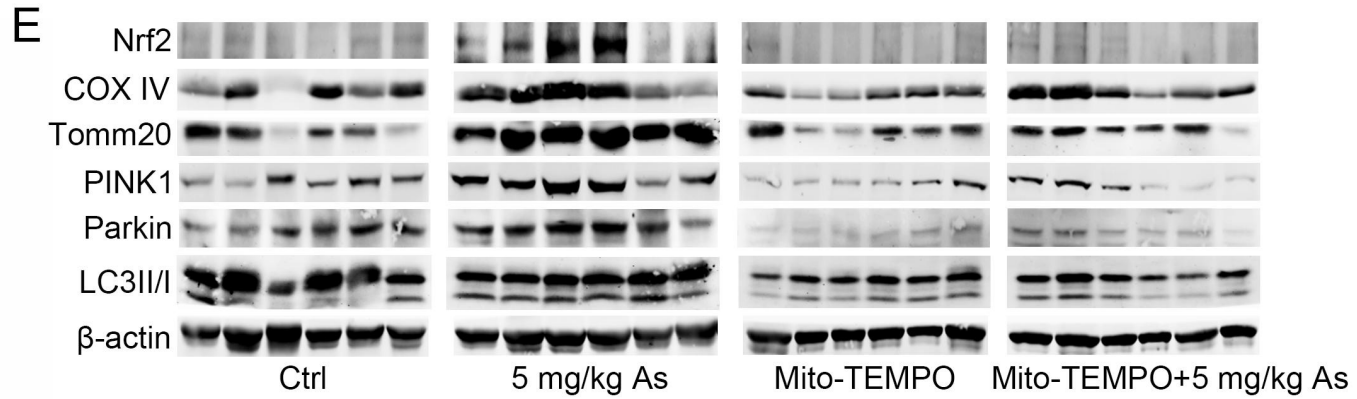
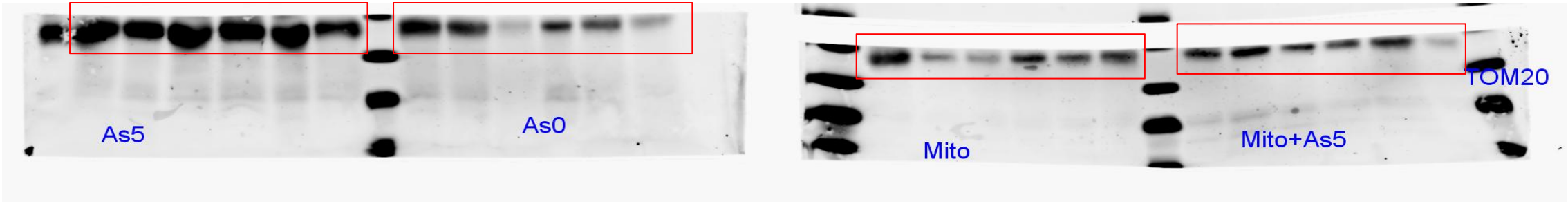

Nrf2
As0
As5
Mito
Mito+As5
Nrf2
PINK1
As0
As5
Mito
Mito+As5
PINK1
β-actin
As0
As5
Mito
Mito+As5
actin
COXIV
As0
As5
Mito
Mito+As5
COX

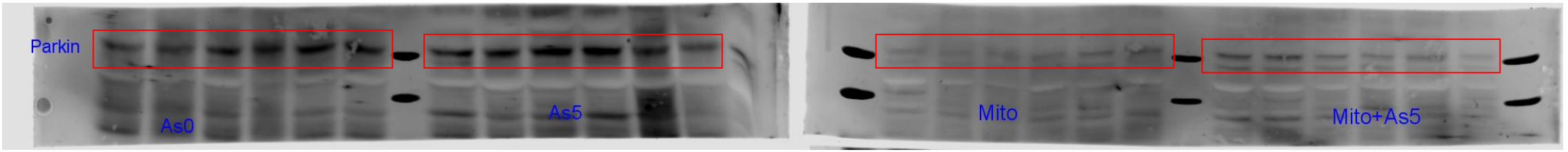
Fig 6E



Tomm20



Parkin



LC3II/I

