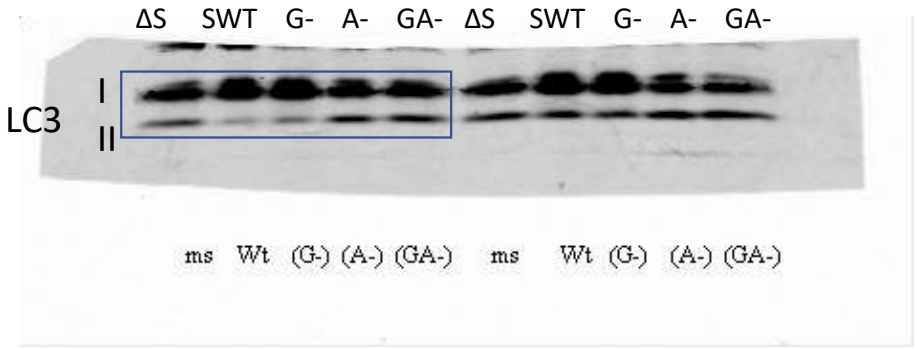
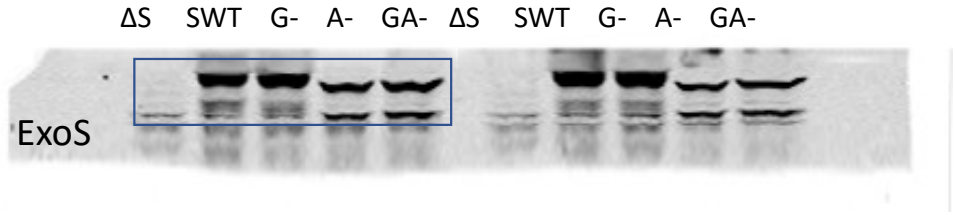
Fig5A


ΔS SWT G- A- GA- ΔS SWT G- A- GA-
LC3
I
II
ms Wt (G-) (A-) (GA-) ms Wt (G-) (A-) (GA-)


ΔS SWT G- A- GA- ΔS SWT G- A- GA-
ExoS

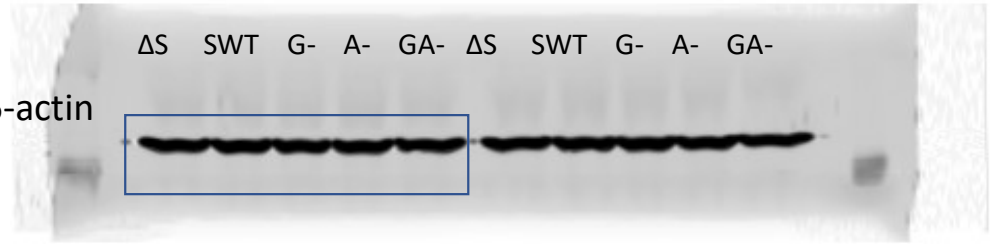

ΔS SWT G- A- GA- ΔS SWT G- A- GA-
β-actin

Fig5**B**

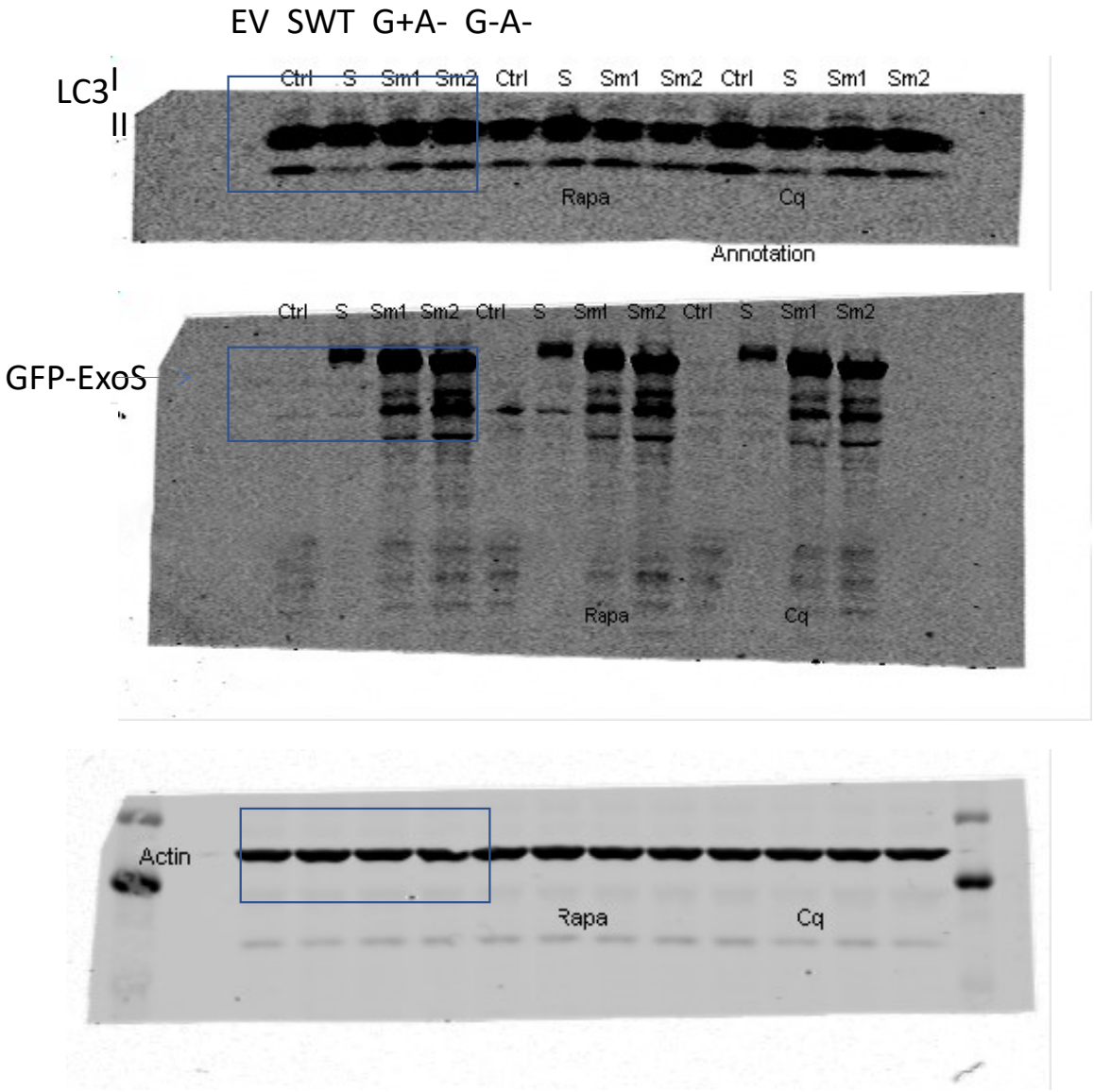

EV SWT G+A- G-A-
LC3 I
II
Ctrl S Sm1 Sm2 Ctrl S Sm1 Sm2 Ctrl S Sm1 Sm2
Rapa
Cq
Annotation
GFP-ExoS
Ctrl S Sm1 Sm2 Ctrl S Sm1 Sm2 Ctrl S Sm1 Sm2
Rapa
Cq
Actin
Rapa
Cq

Fig5C

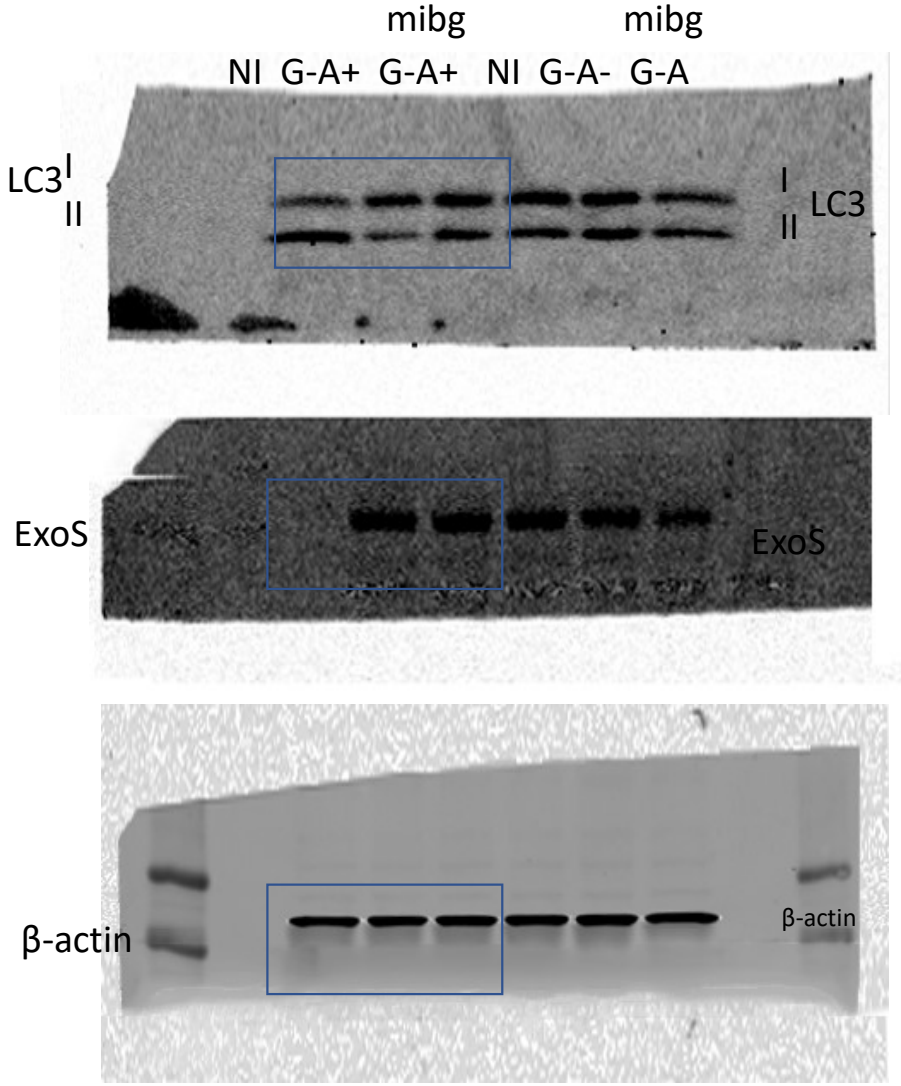
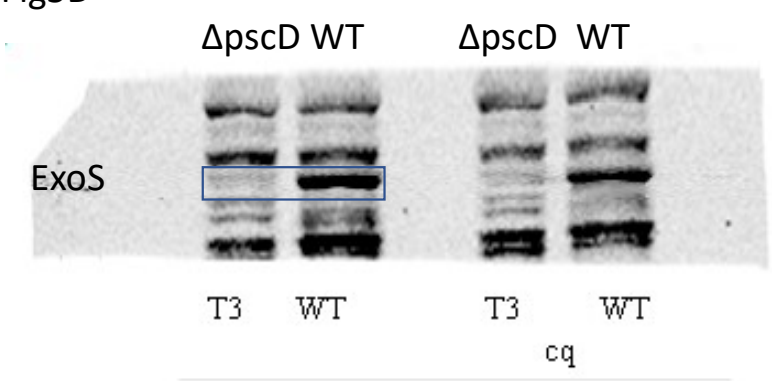
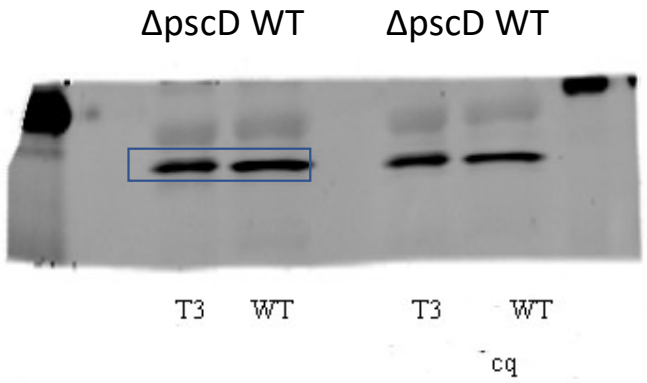
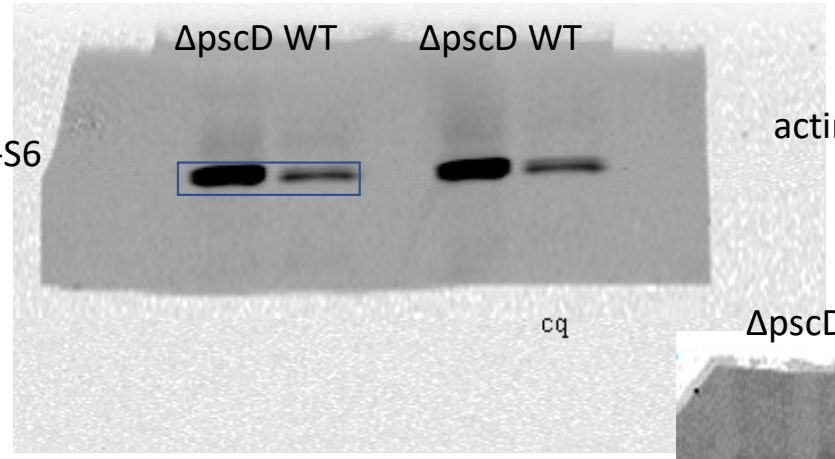
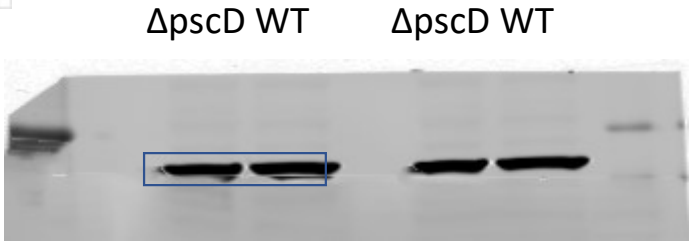

mibg
mibg
NI G-A+ G-A+ NI G-A- G-A
LC3 I
II
I
II
LC3
ExoS
ExoS
β-actin
β-actin

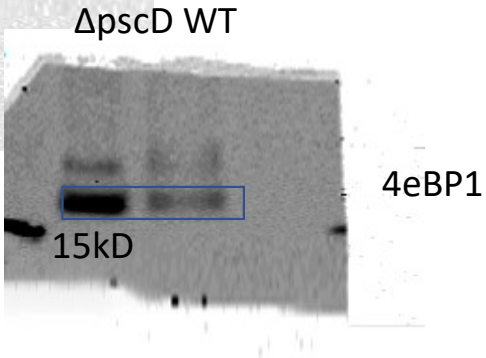
Fig5D


ΔpscD WT
ΔpscD WT
ExoS
T3
WT
T3
WT
cq


ΔpscD WT
ΔpscD WT
S6
T3
WT
T3
WT
cq


ΔpscD WT
ΔpscD WT
P-S6
cq


ΔpscD WT
ΔpscD WT
actin


ΔpscD WT
P-4eBP1
15kD

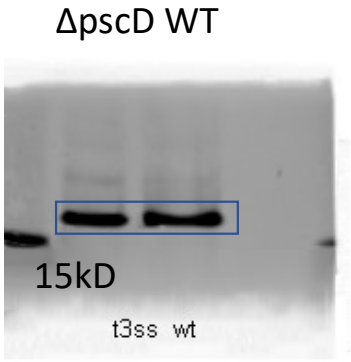

ΔpscD WT
4eBP1
15kD
t3ss wt

Fig5E

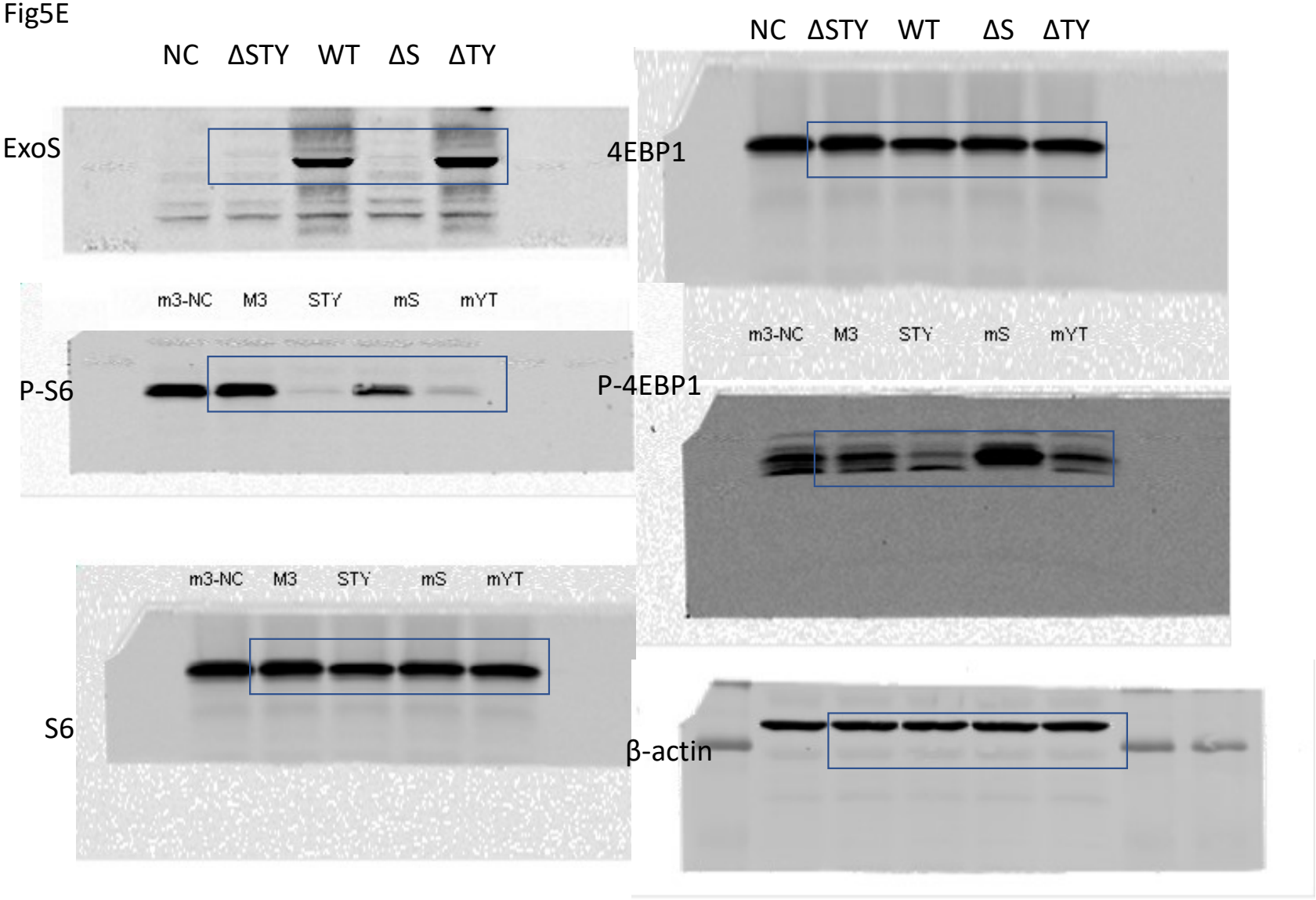
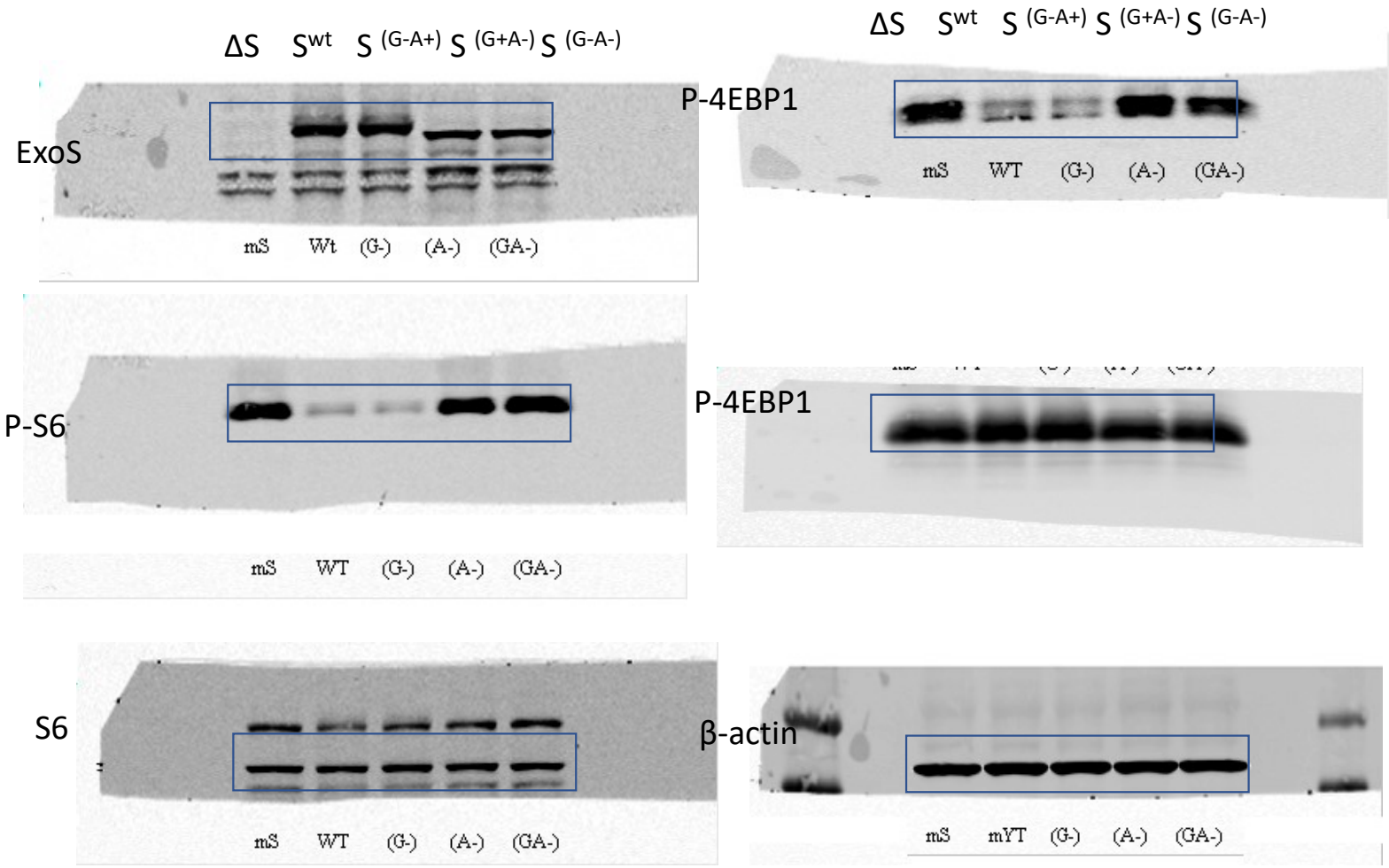

NC ΔSTY WT ΔS ΔTY
ExoS
4EBP1
m3-NC M3 STY mS mYT
P-S6
P-4EBP1
S6
β-actin

Fig5F


ΔS
Swt
S (G-A+)
S (G+A-)
S (G-A-)
ExoS
mS Wt (G-) (A-) (GA-)
P-4EBP1
mS WT (G-) (A-) (GA-)
P-S6
mS WT (G-) (A-) (GA-)
P-4EBP1
S6
mS WT (G-) (A-) (GA-)
β-actin
mS mYT (G-) (A-) (GA-)