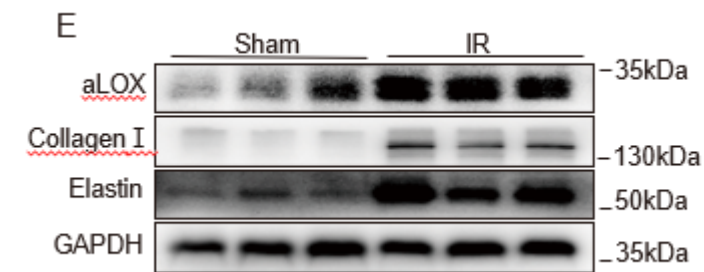


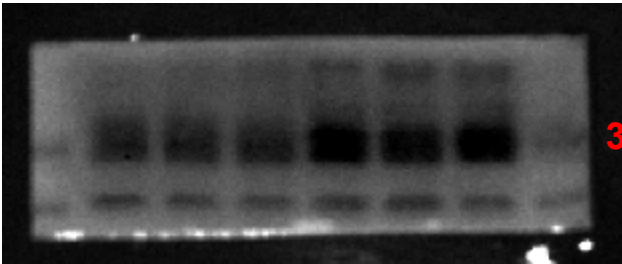
Original data

- Western Blot

Figure 1E

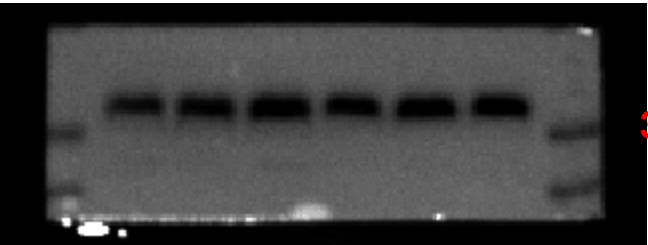


aLOX



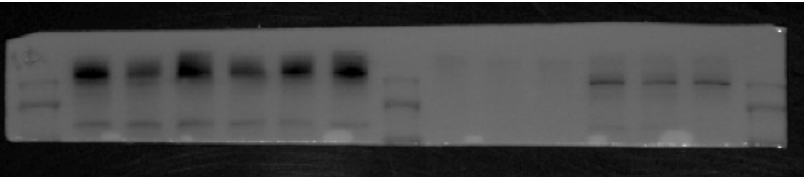
35kDa

GAPDH



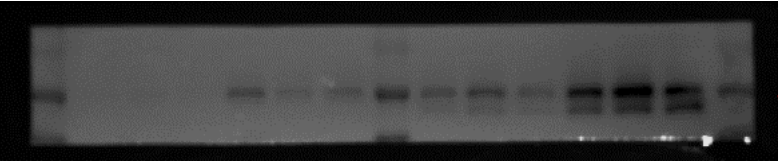
35kDa

Collagen I



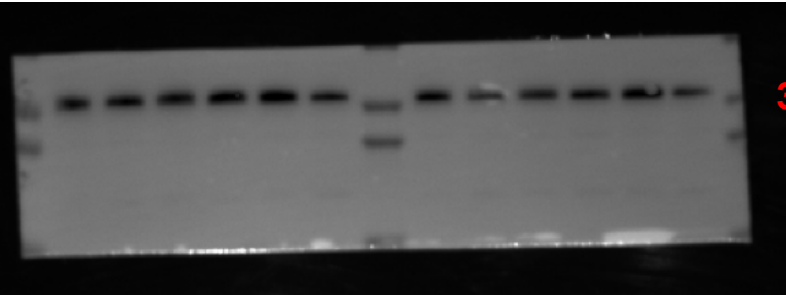
130kDa

Elastin



50kDa

GAPDH



35kDa

Figure 1F

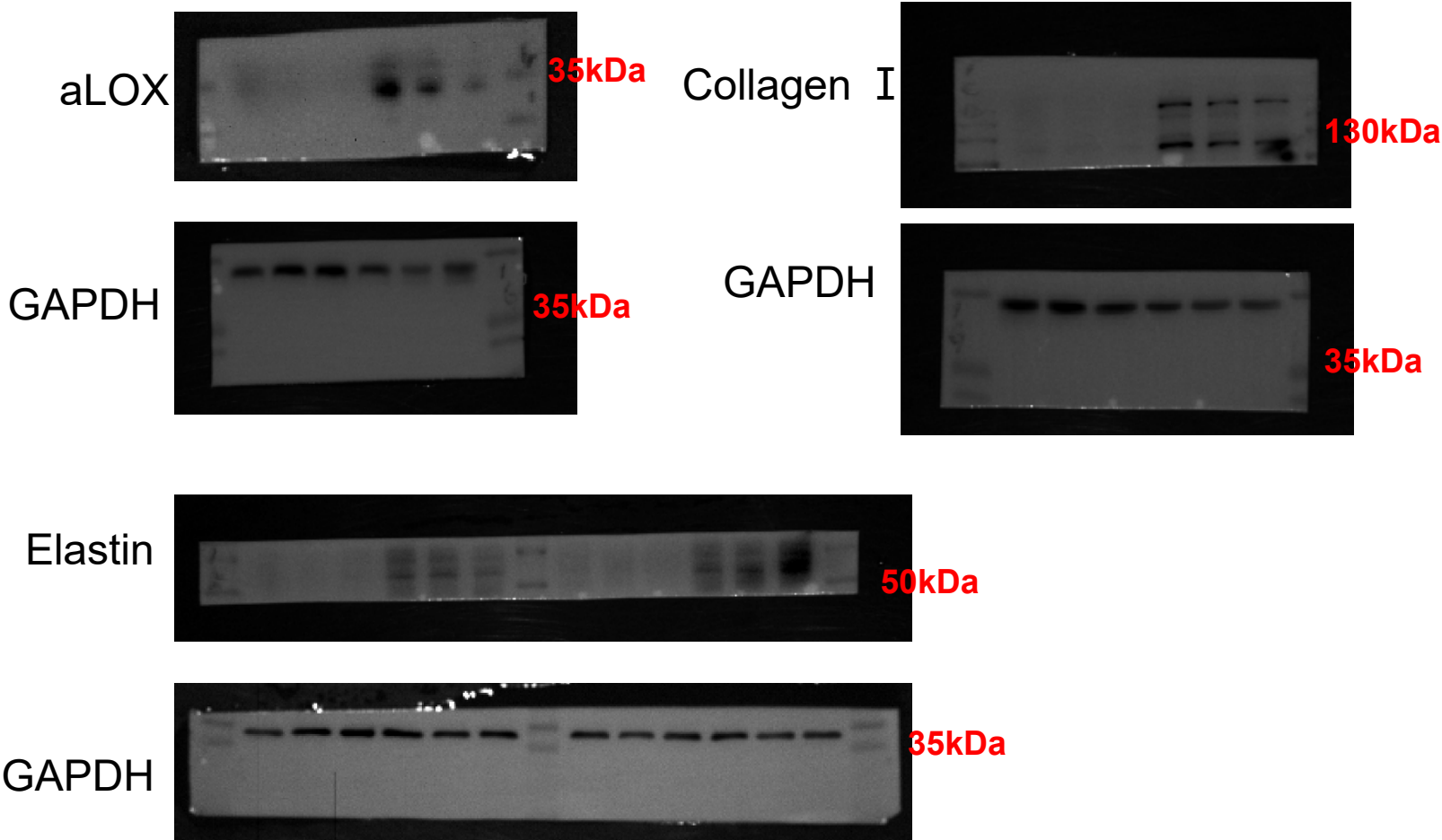
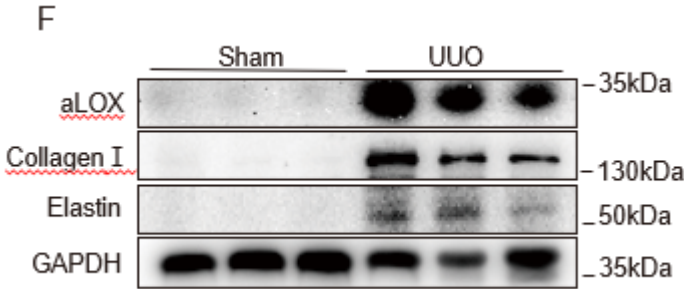
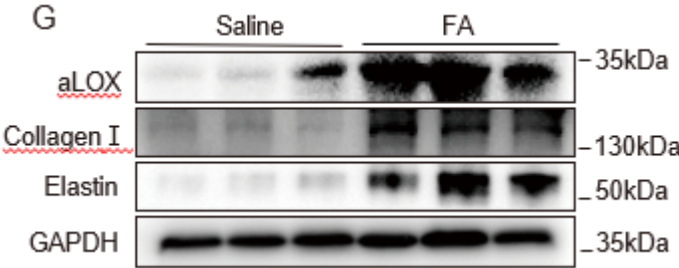
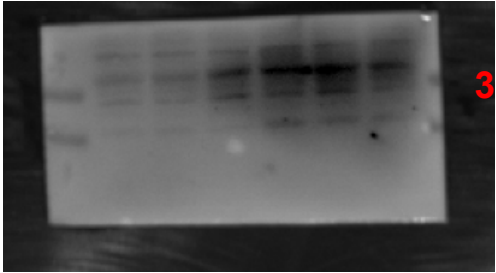


Figure 1G

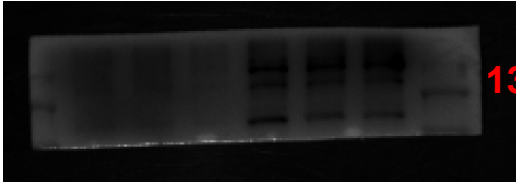


aLOX



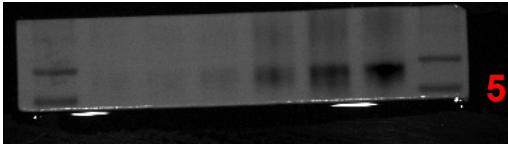
35kDa

Collagen I



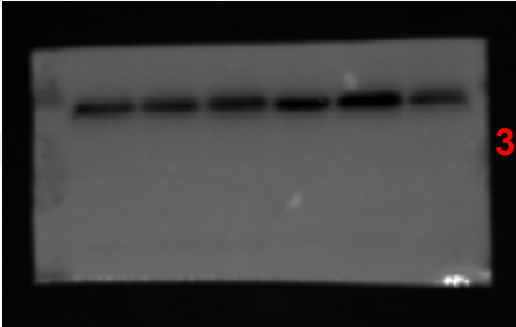
130kDa

Elastin



50kDa

GAPDH



35kDa

Figure 1K

K

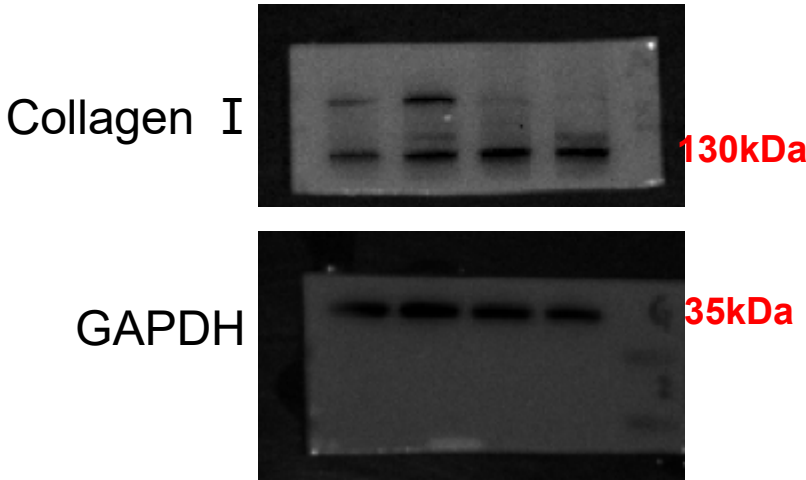
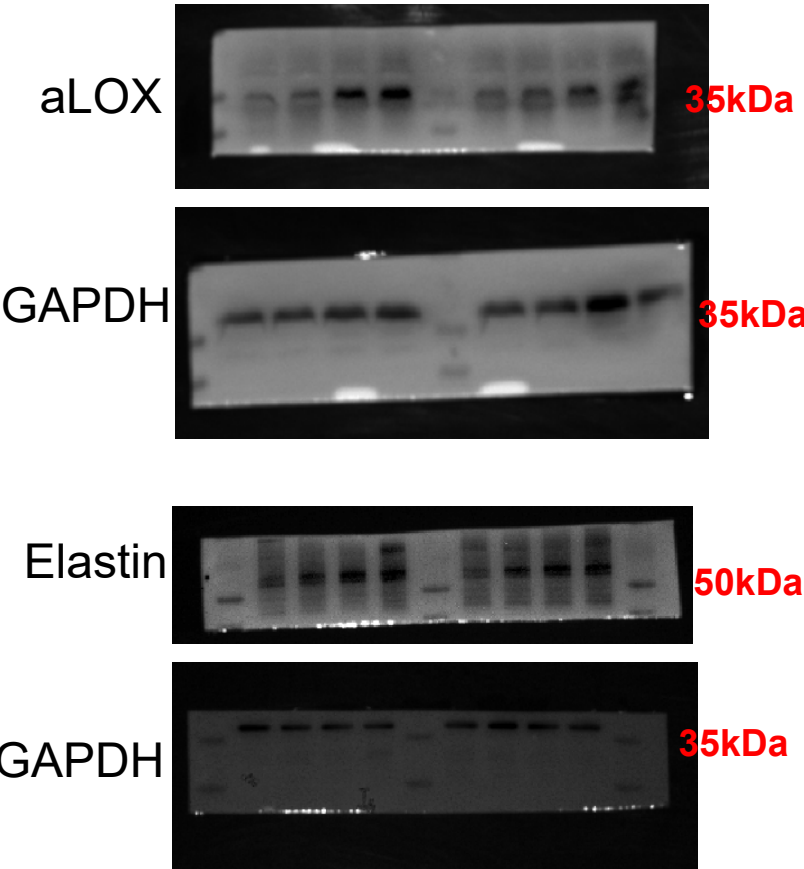
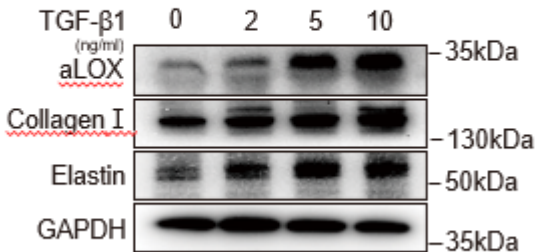
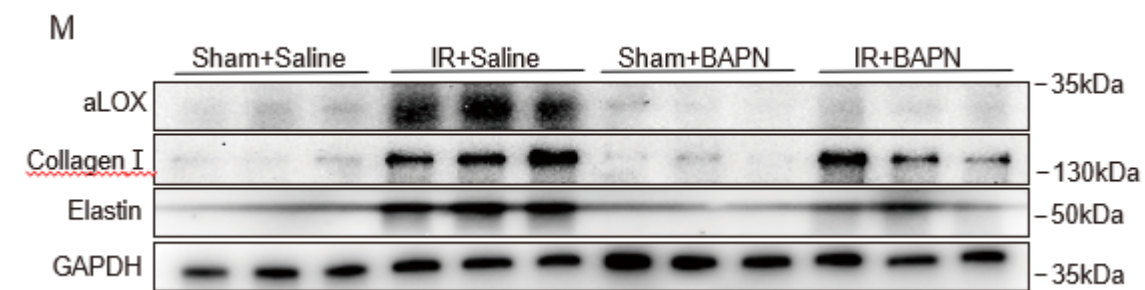
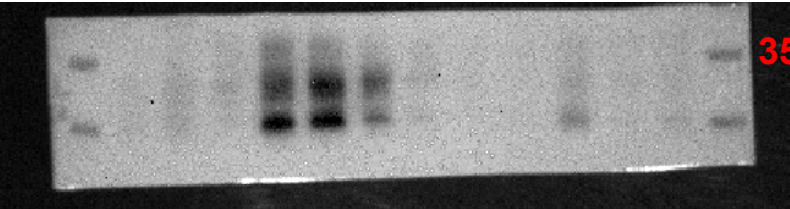


Figure 1M

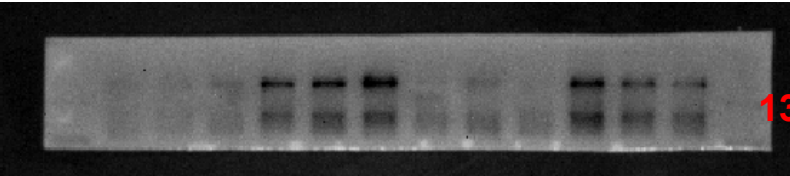


aLOX



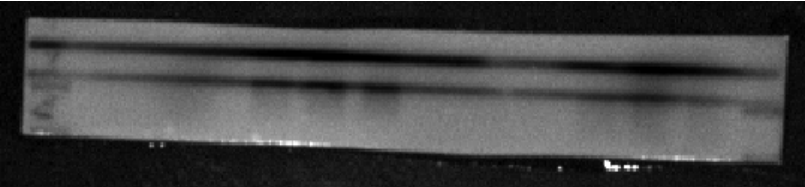
35kDa

Collagen I



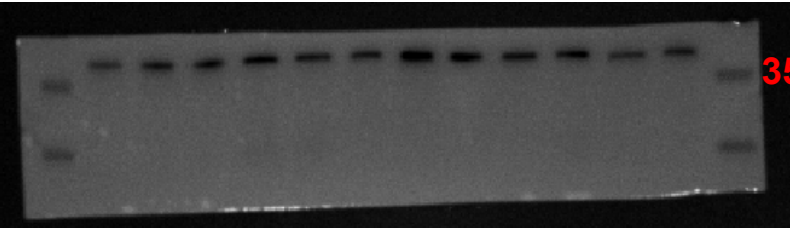
130kDa

Elastin



50kDa

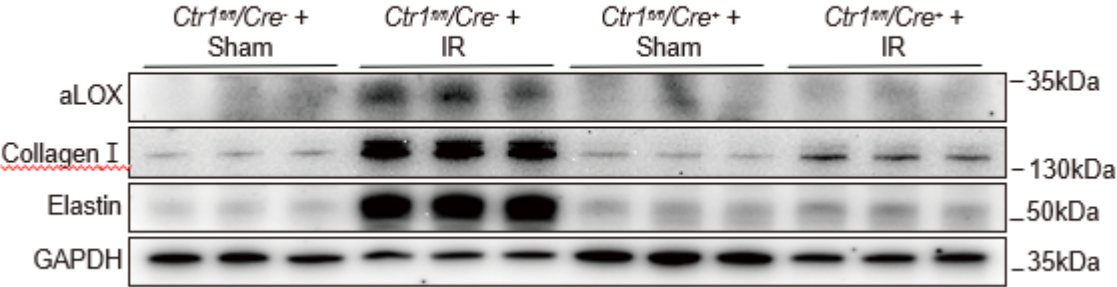
GAPDH



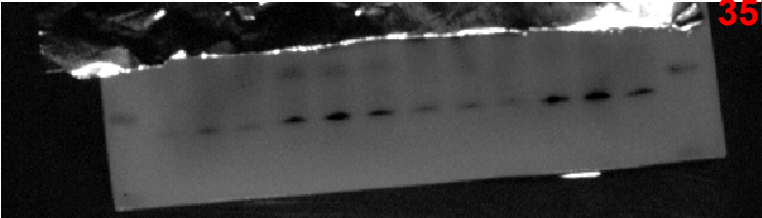
35kDa

Figure 2D

D

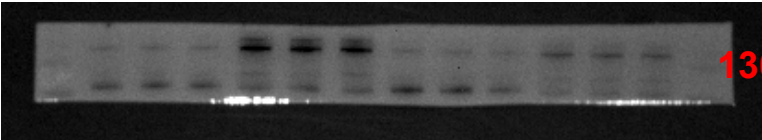


aLOX



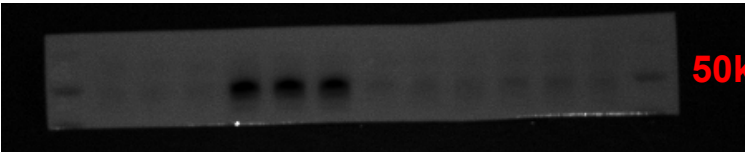
35kDa

Collagen I



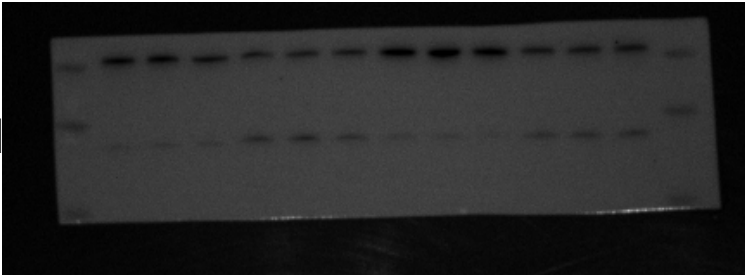
130kDa

Elastin



50kDa

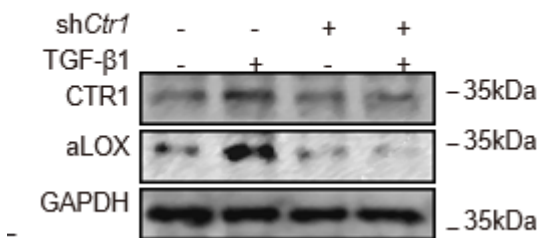
GAPDH



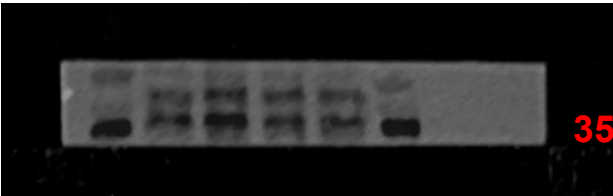
35kDa

Figure 2J

J

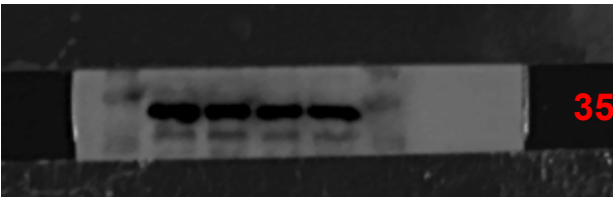


CTR1



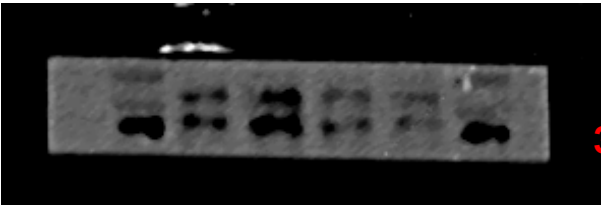
35kDa

GAPDH



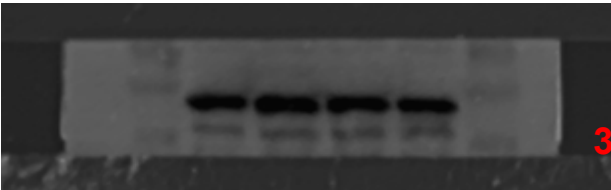
35kDa

aLOX



35kDa

GAPDH



35kDa

Figure 3C

C

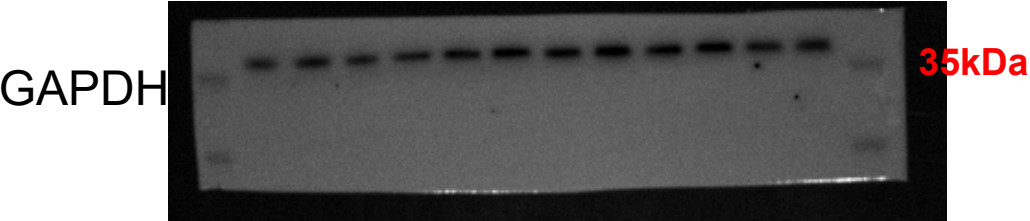
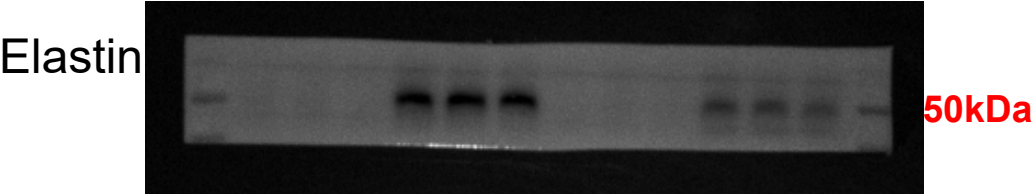
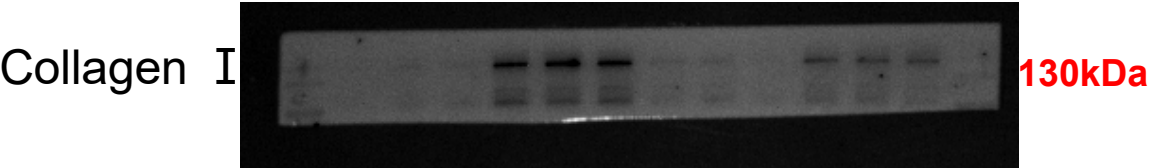
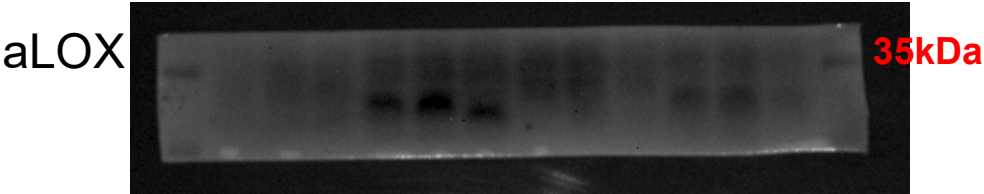
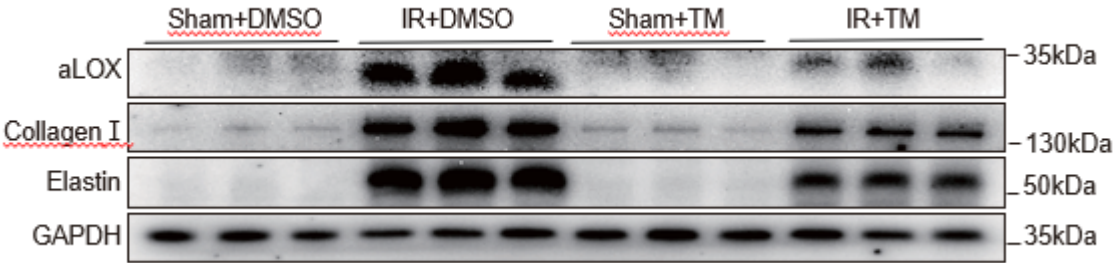


Figure 3H

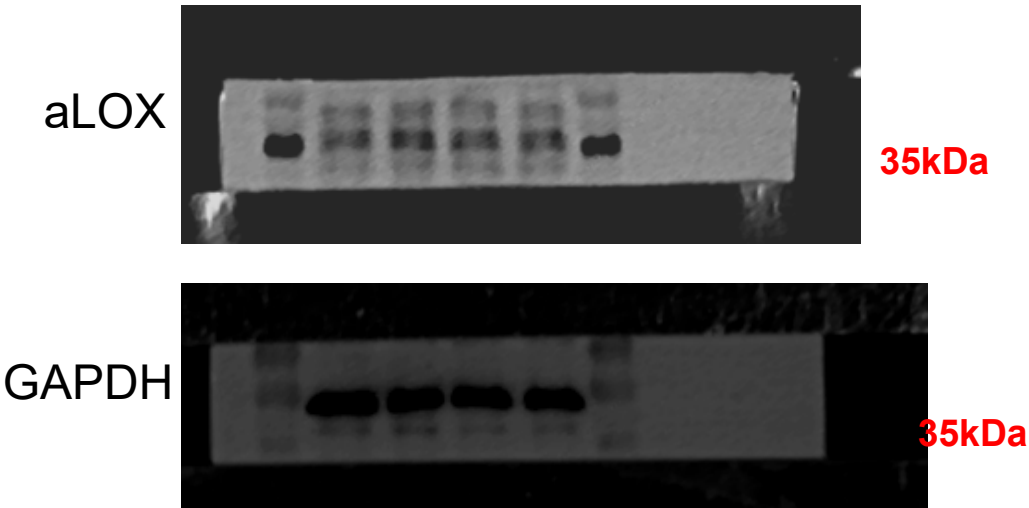
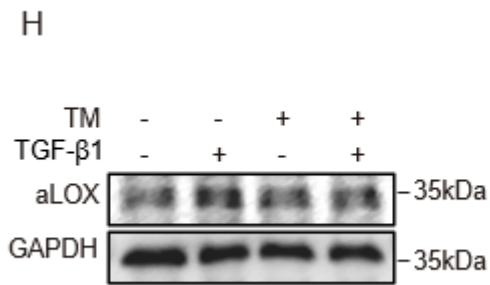
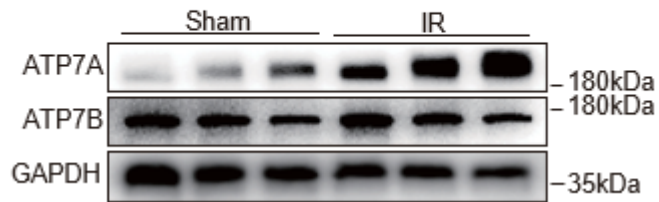
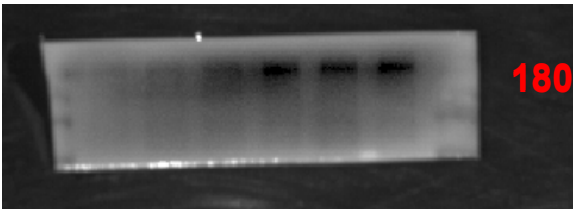


Figure 4C

c



ATP7A



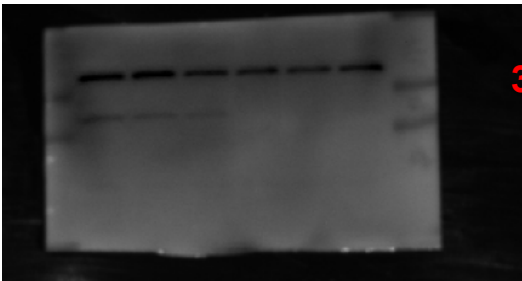
180kDa

ATP7B



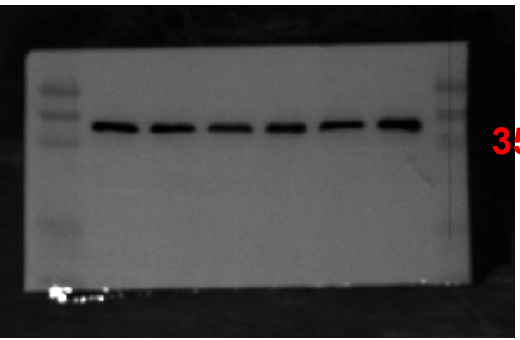
180kDa

GAPDH



35kDa

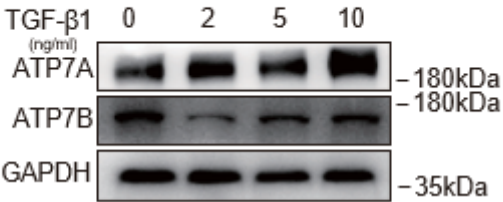
GAPDH



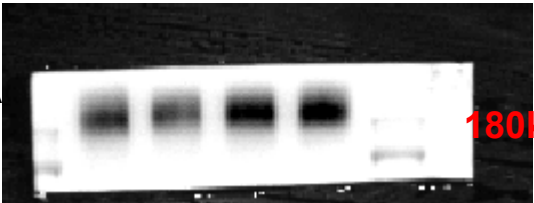
35kDa

Figure 4E

E

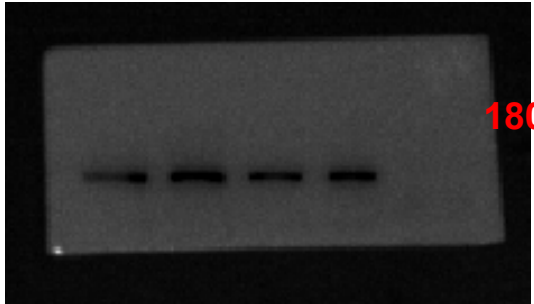


ATP7A



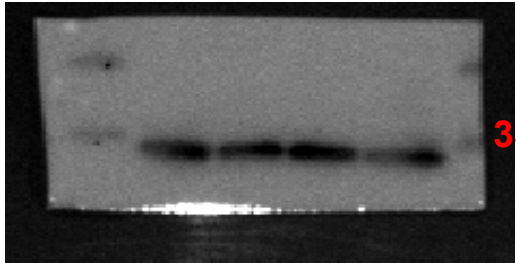
180kDa

ATP7B



180kDa

GAPDH



35kDa

Figure 5C

C

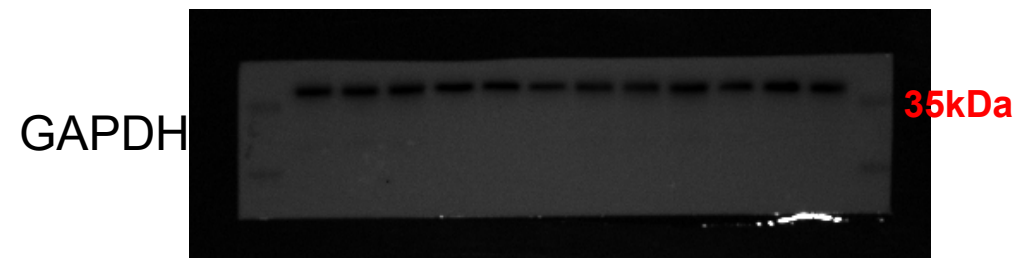
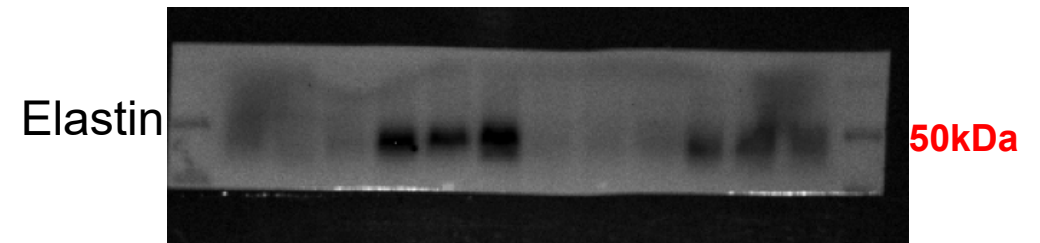
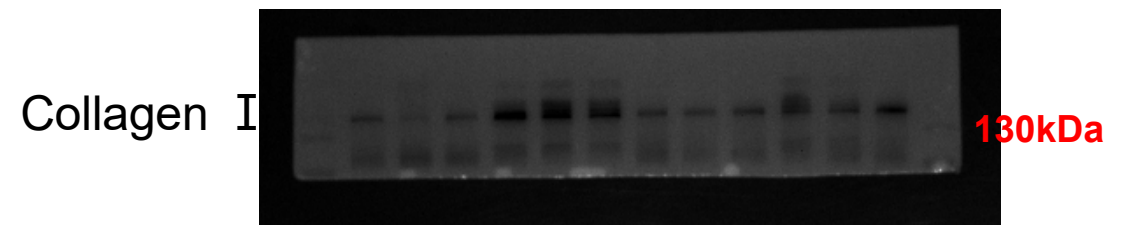
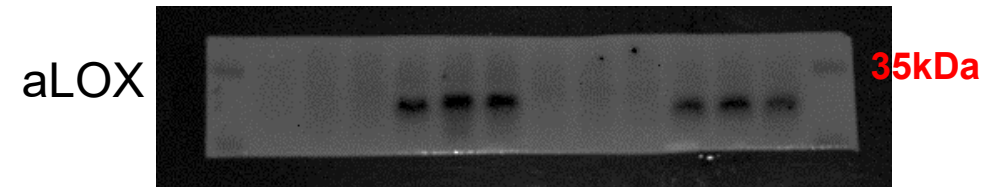
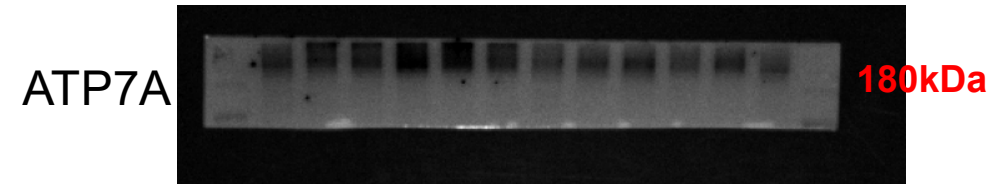
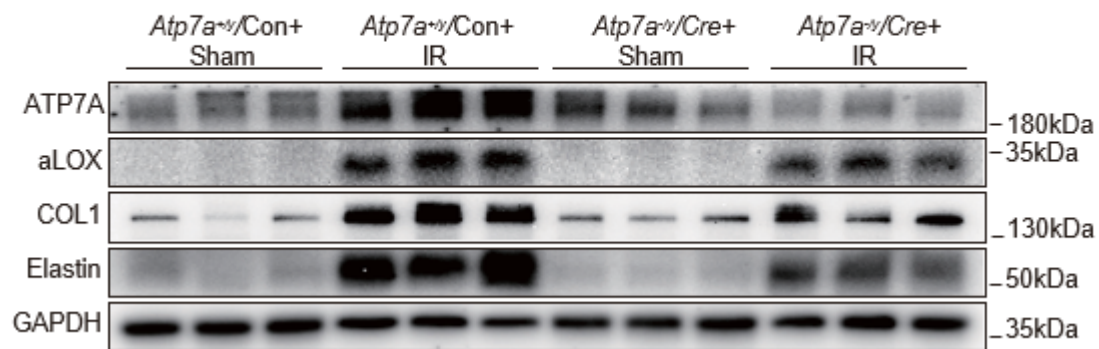


Figure 5F

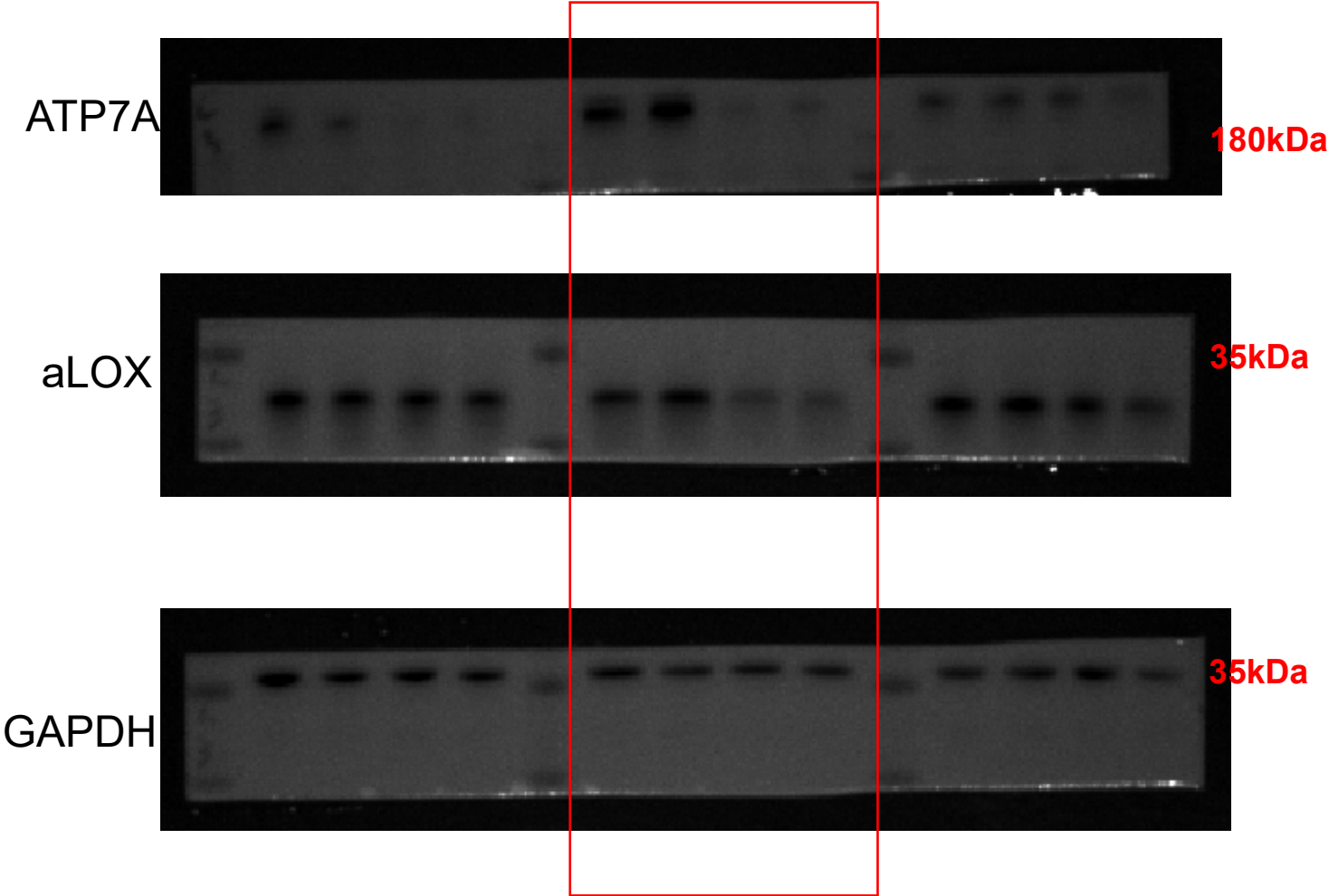
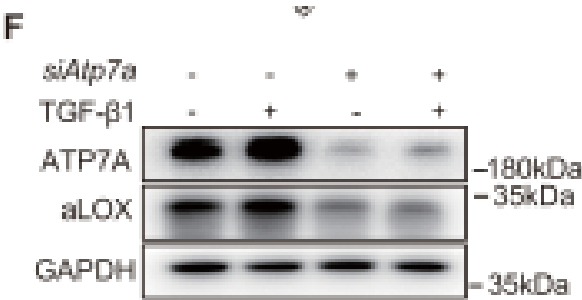


Figure 7C

C

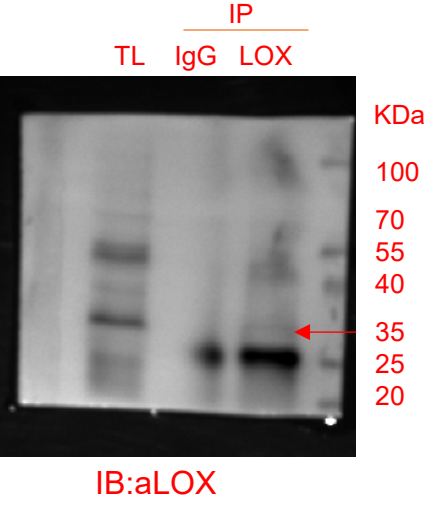
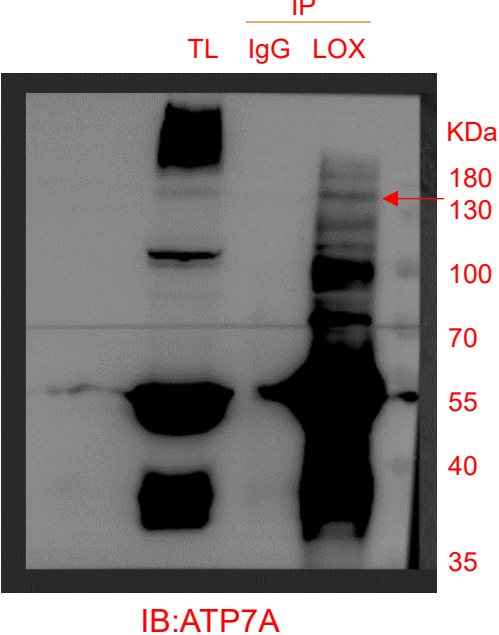
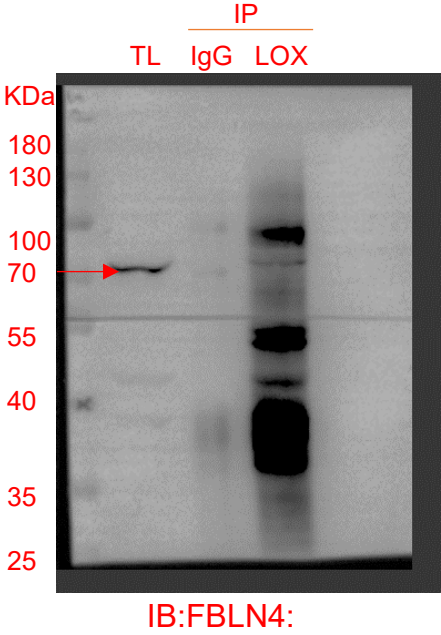
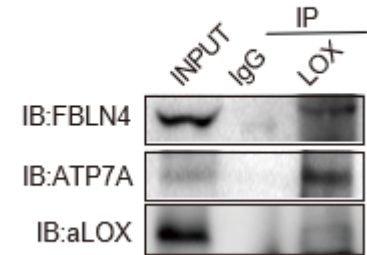


Figure 7D

D

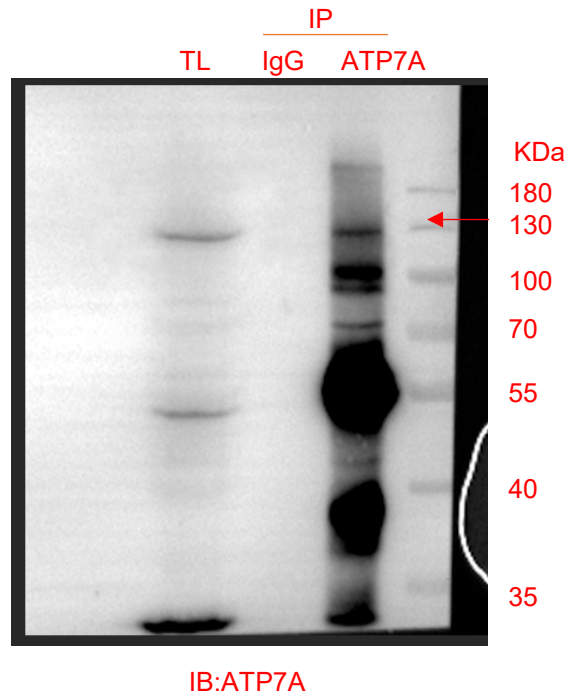
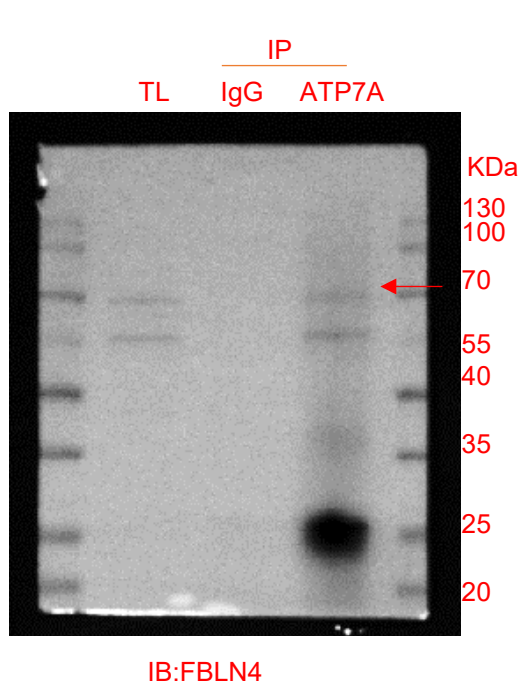
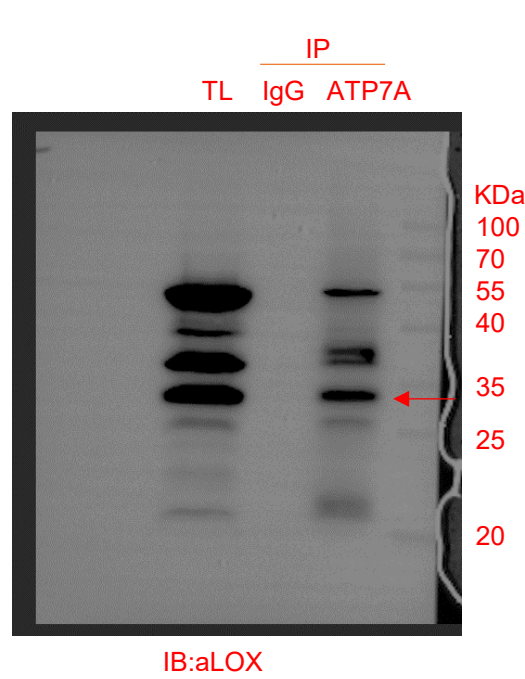
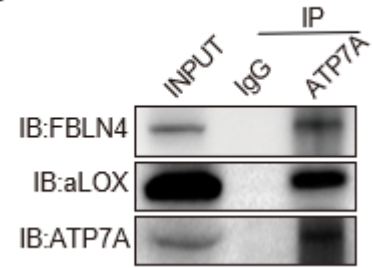
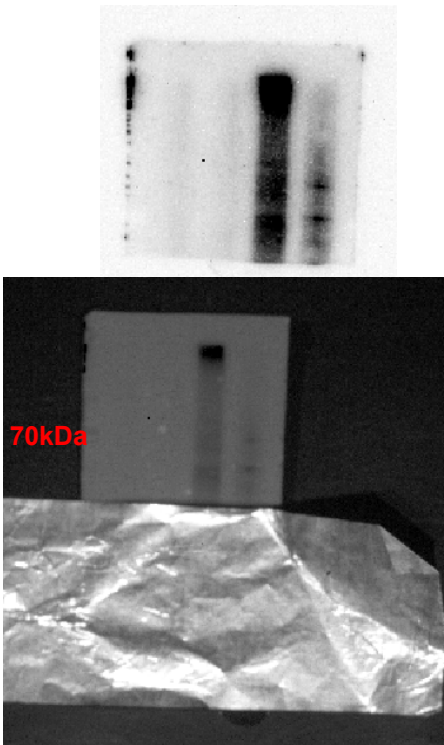
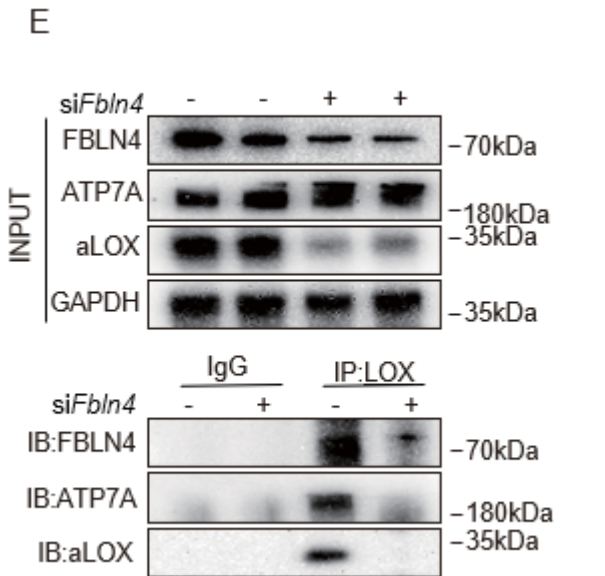
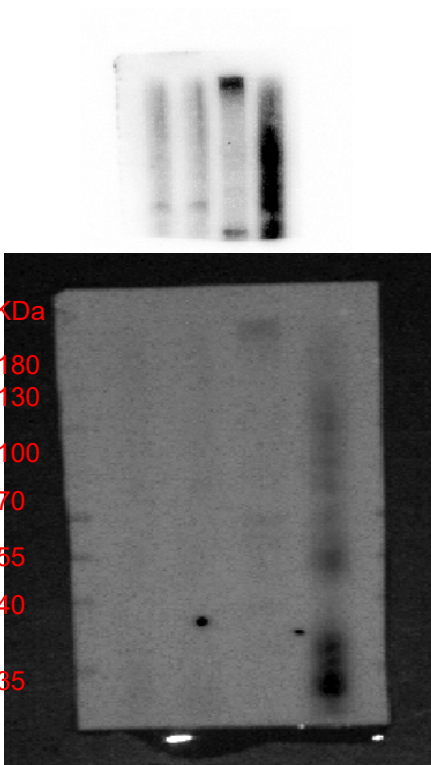


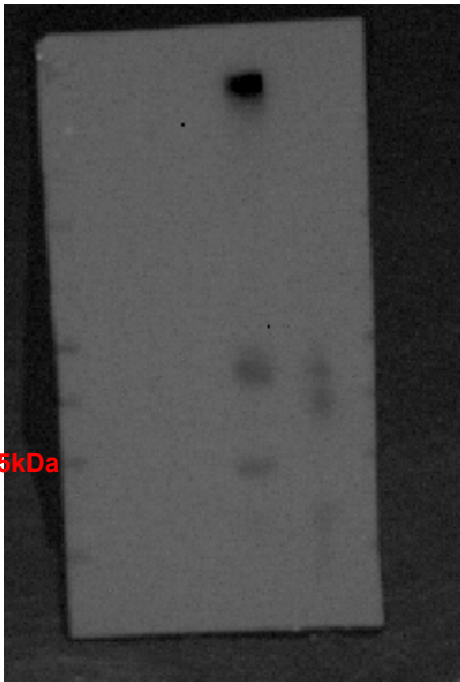
Figure 7E



IB:FBLN4



IB:ATP7A



IB:aLOX

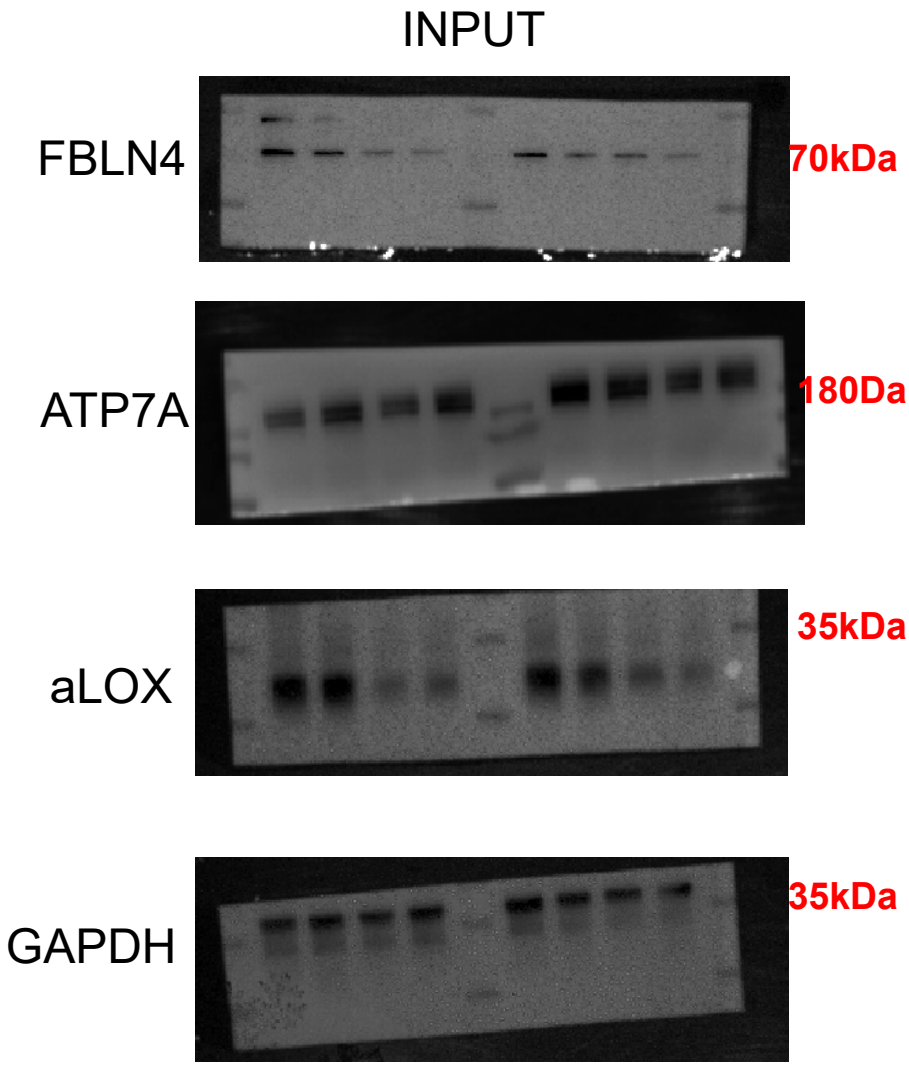


Figure 7F

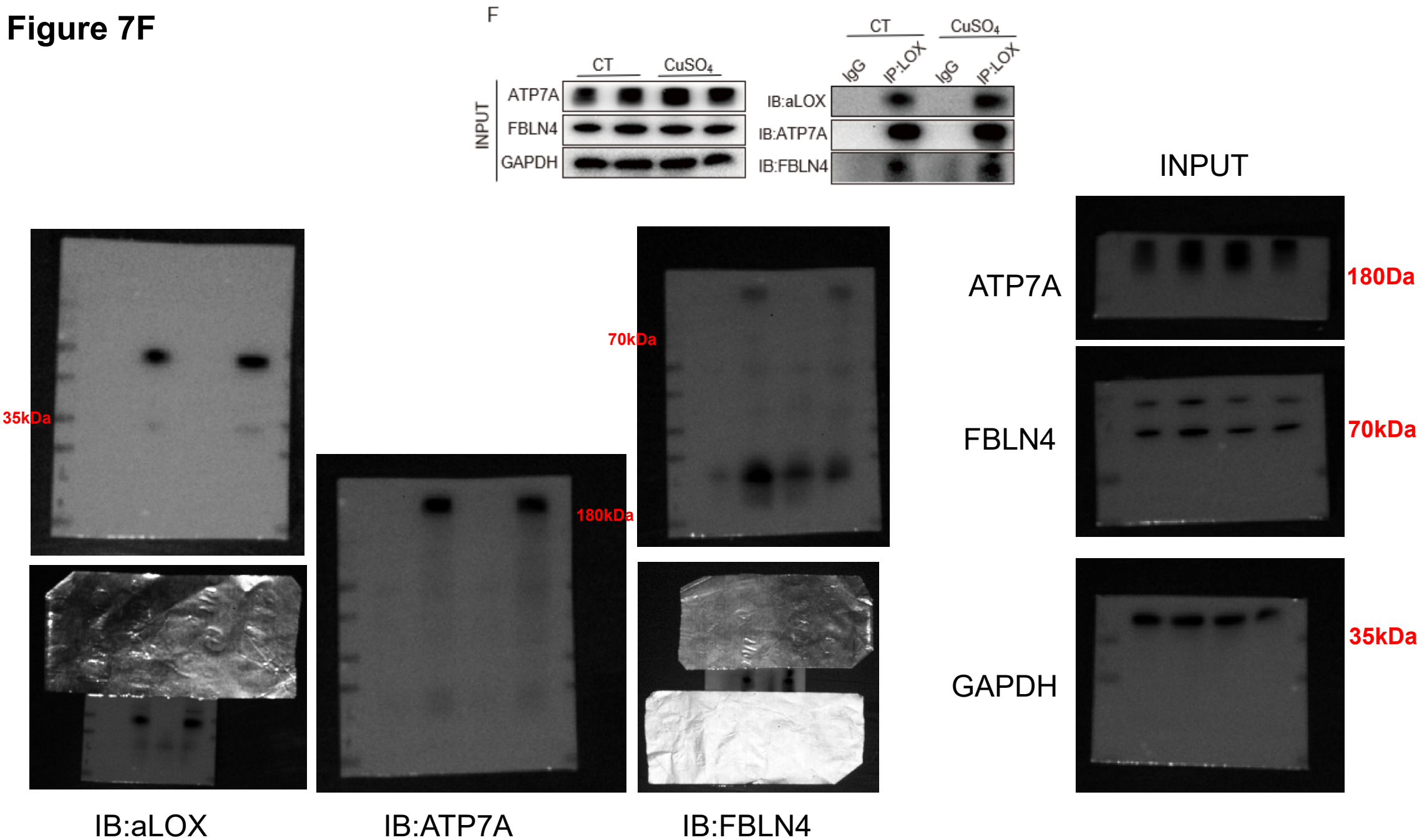


Figure 7G

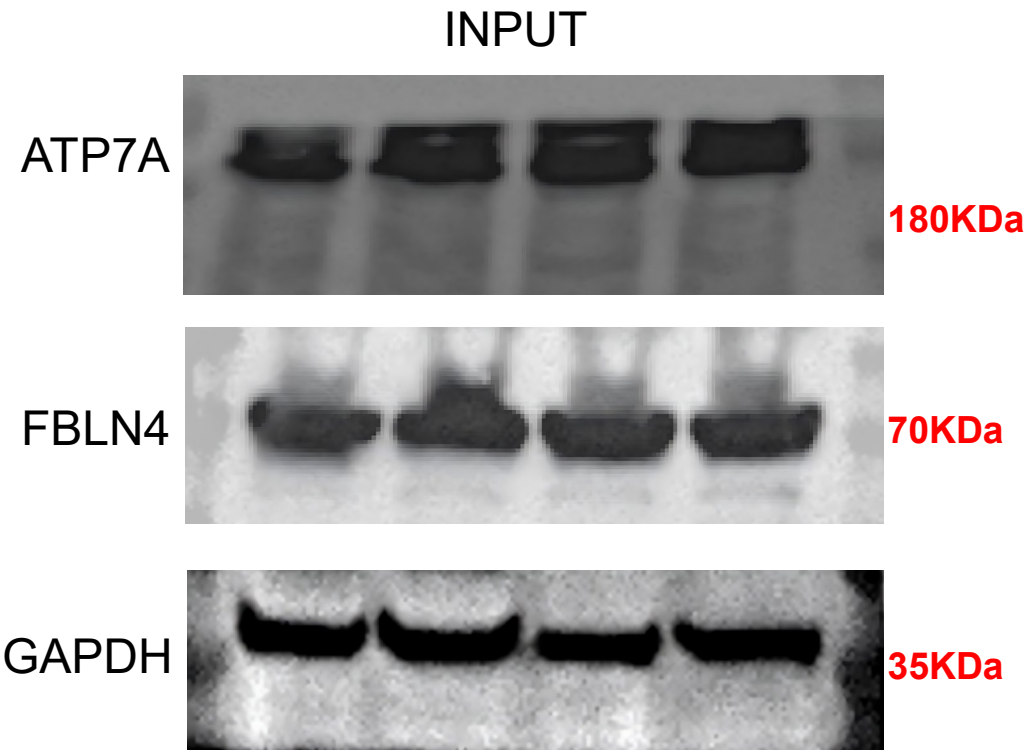
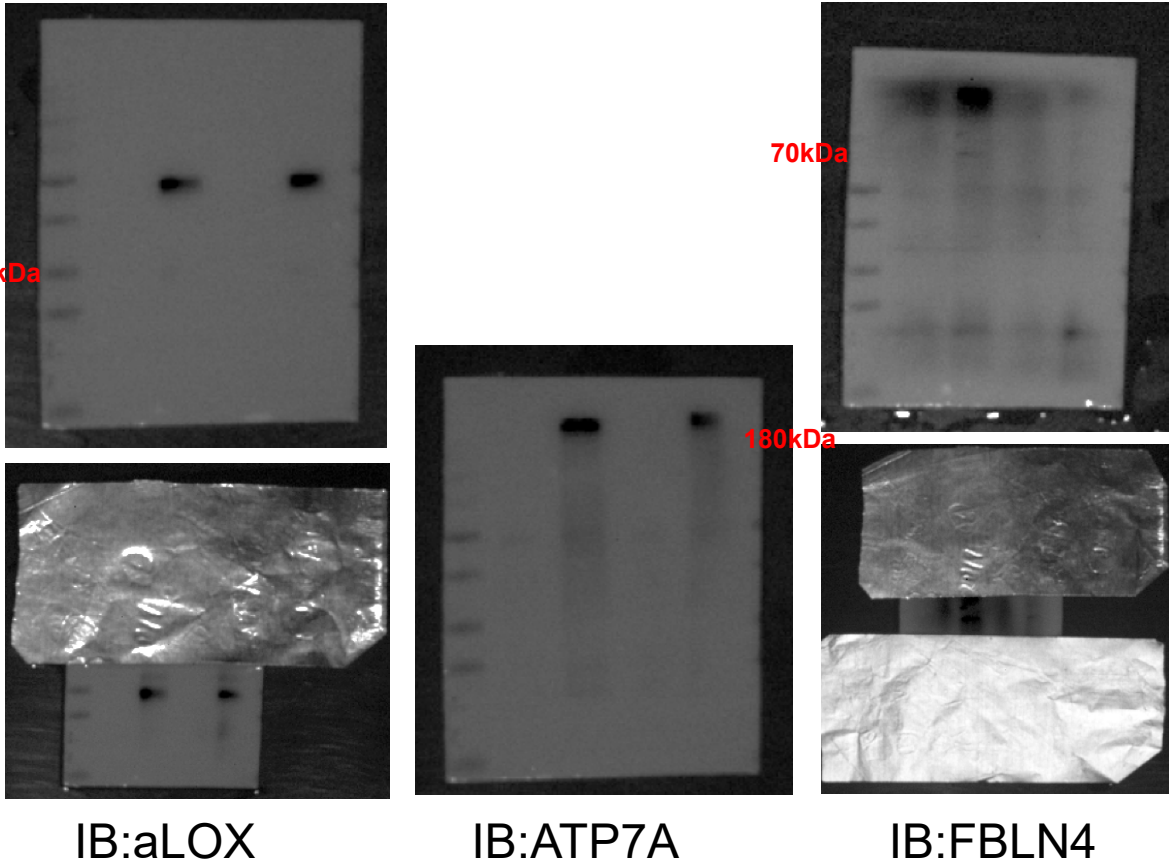
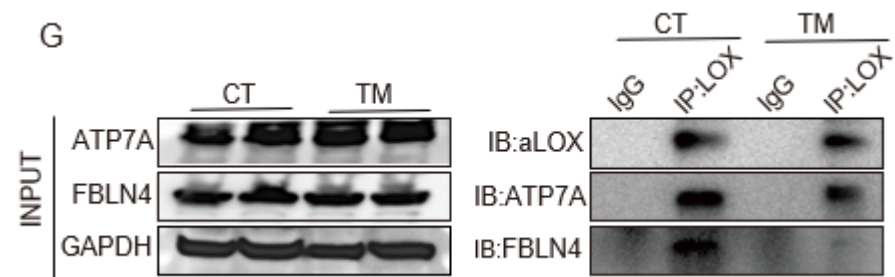


Figure 8C

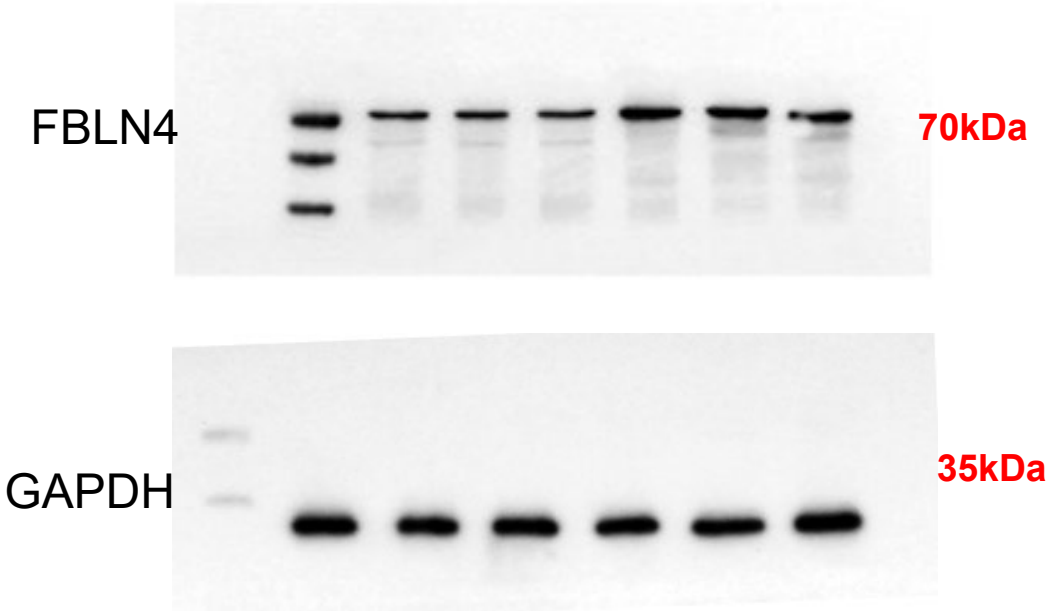
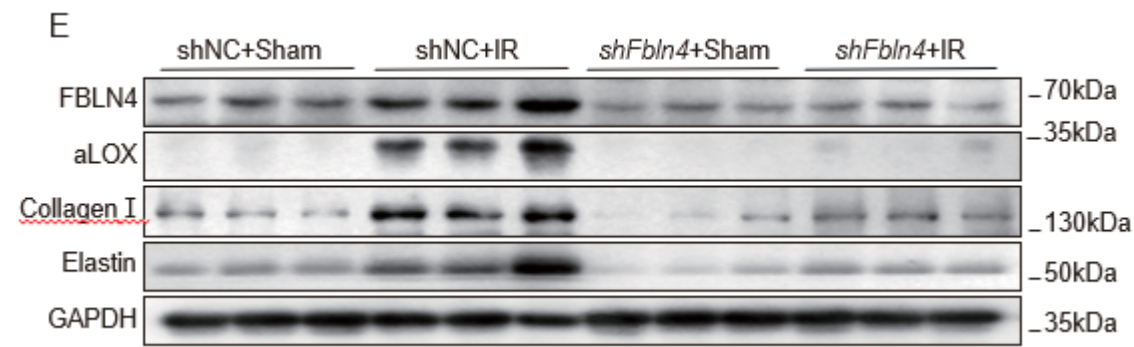
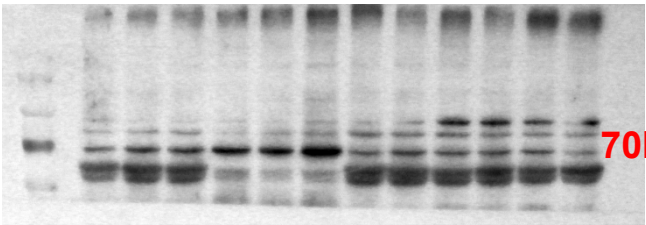


Figure 8E

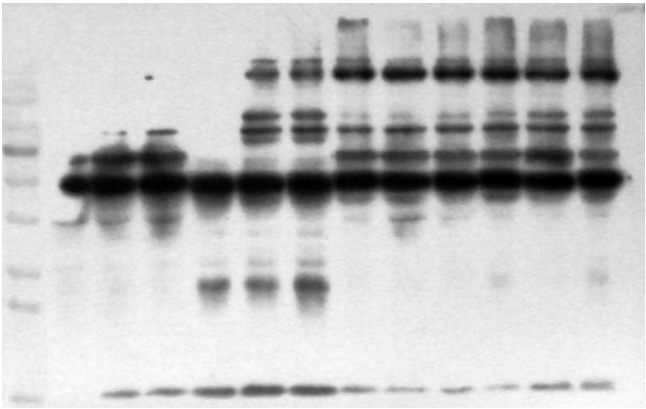


ATP7A



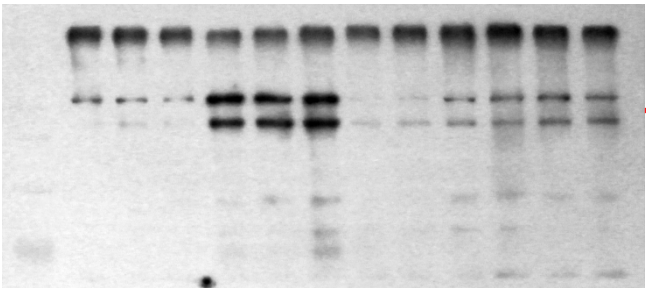
70kDa

aLOX



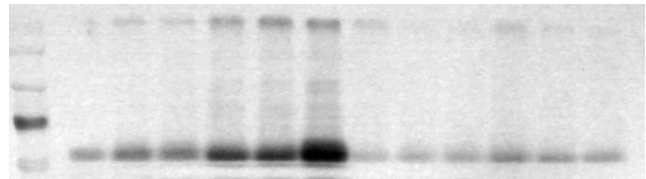
35kDa

Collagen I



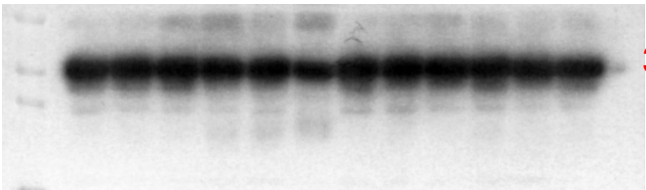
130kDa

Elastin



50kDa

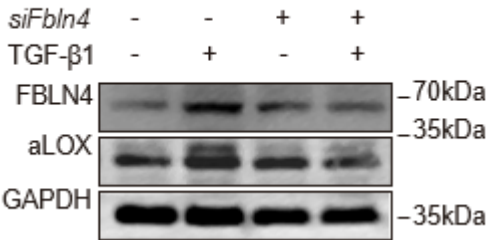
GAPDH



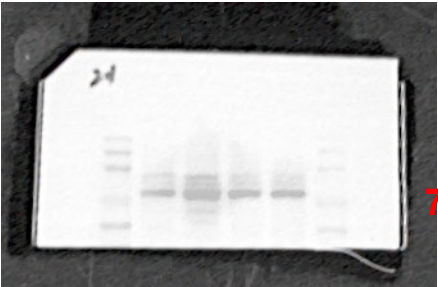
35kDa

Figure 8H

H

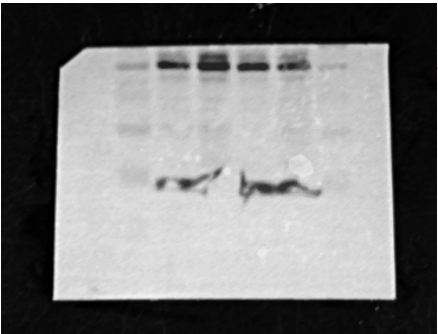


FBLN4



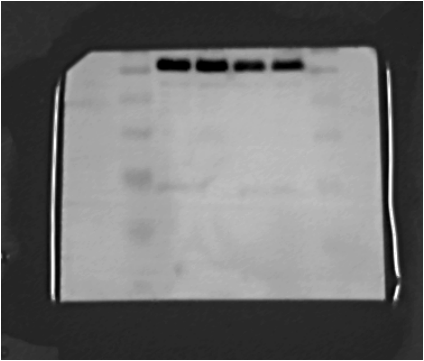
70kDa

aLOX



35kDa

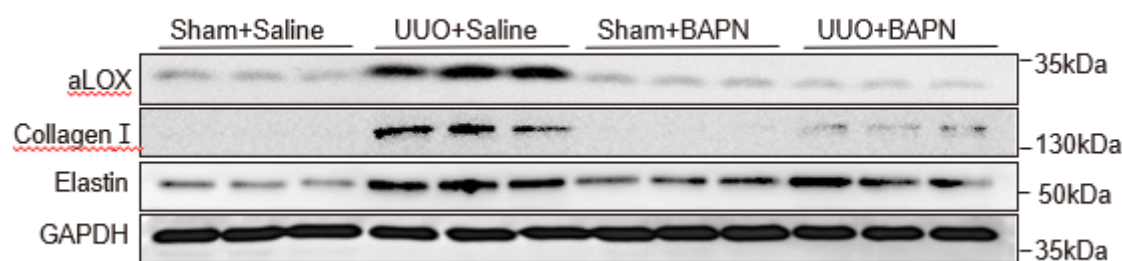
GAPDH



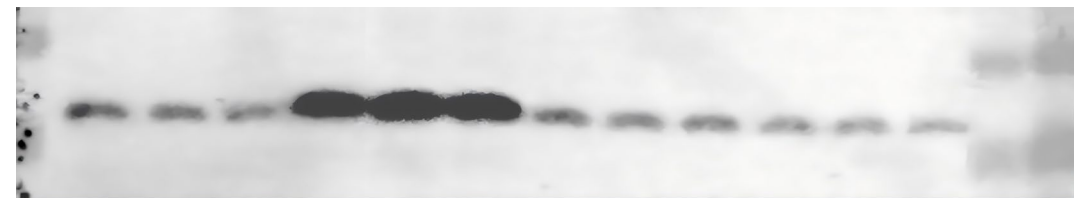
35kDa

Supplement Figure 2C

C

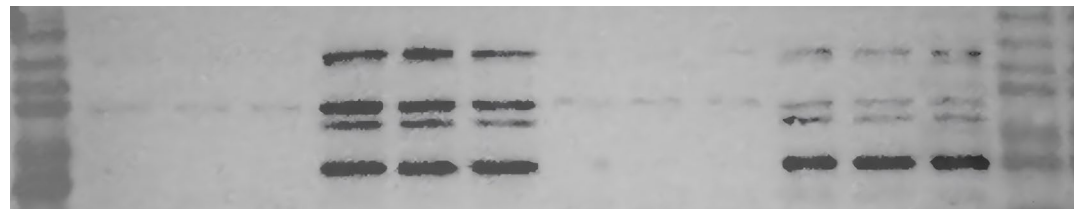


aLOX



35KDa

Collagen I



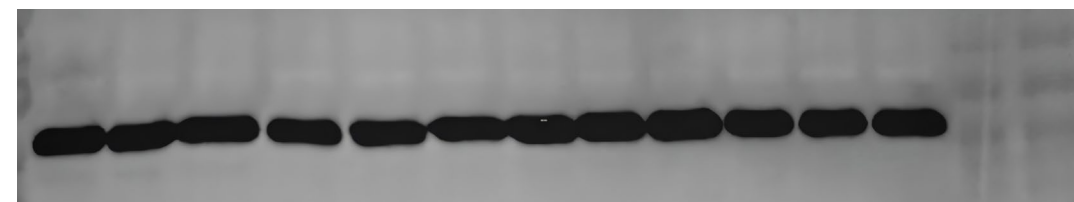
130KDa

Elastin



50KDa

GAPDH



35KDa