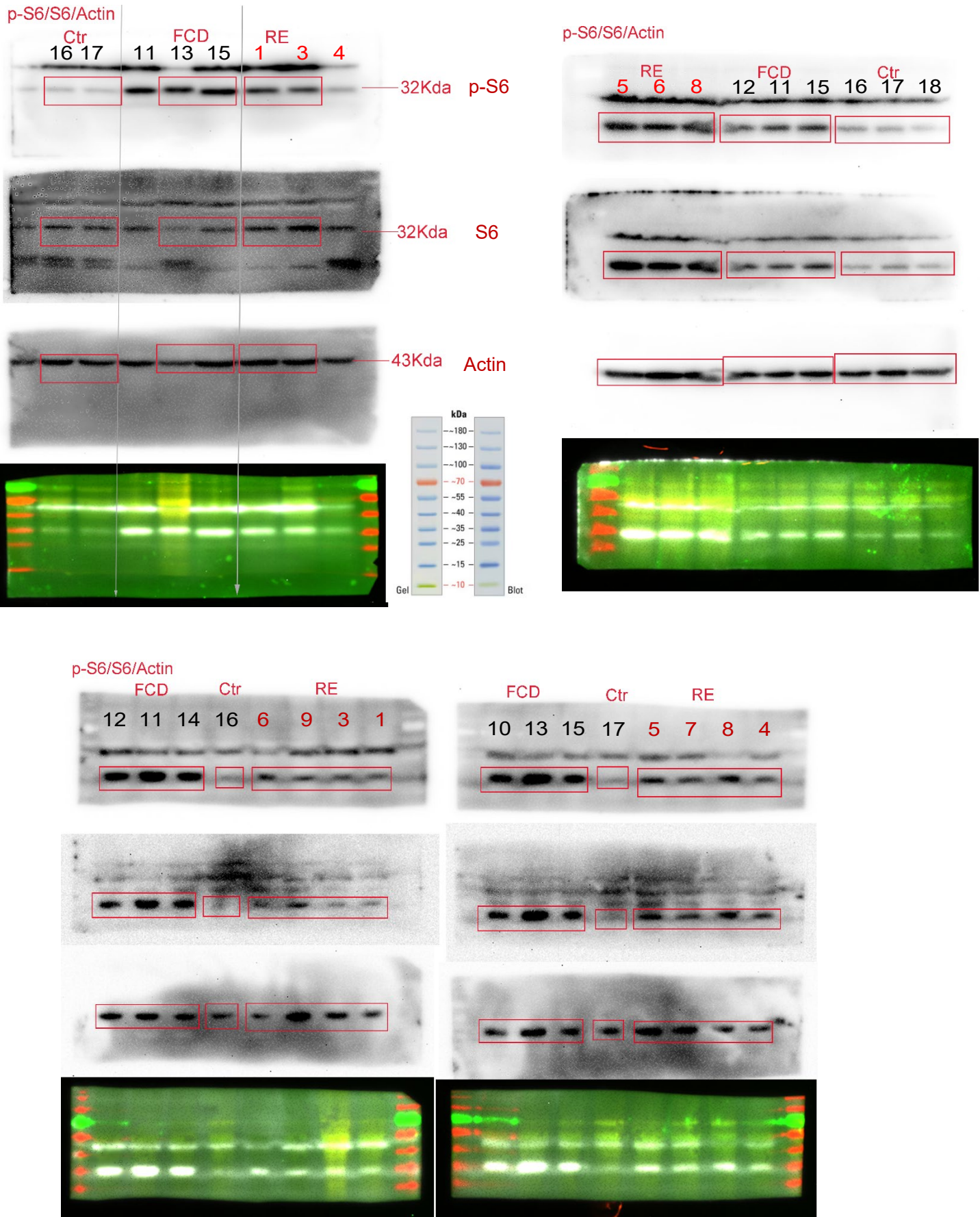
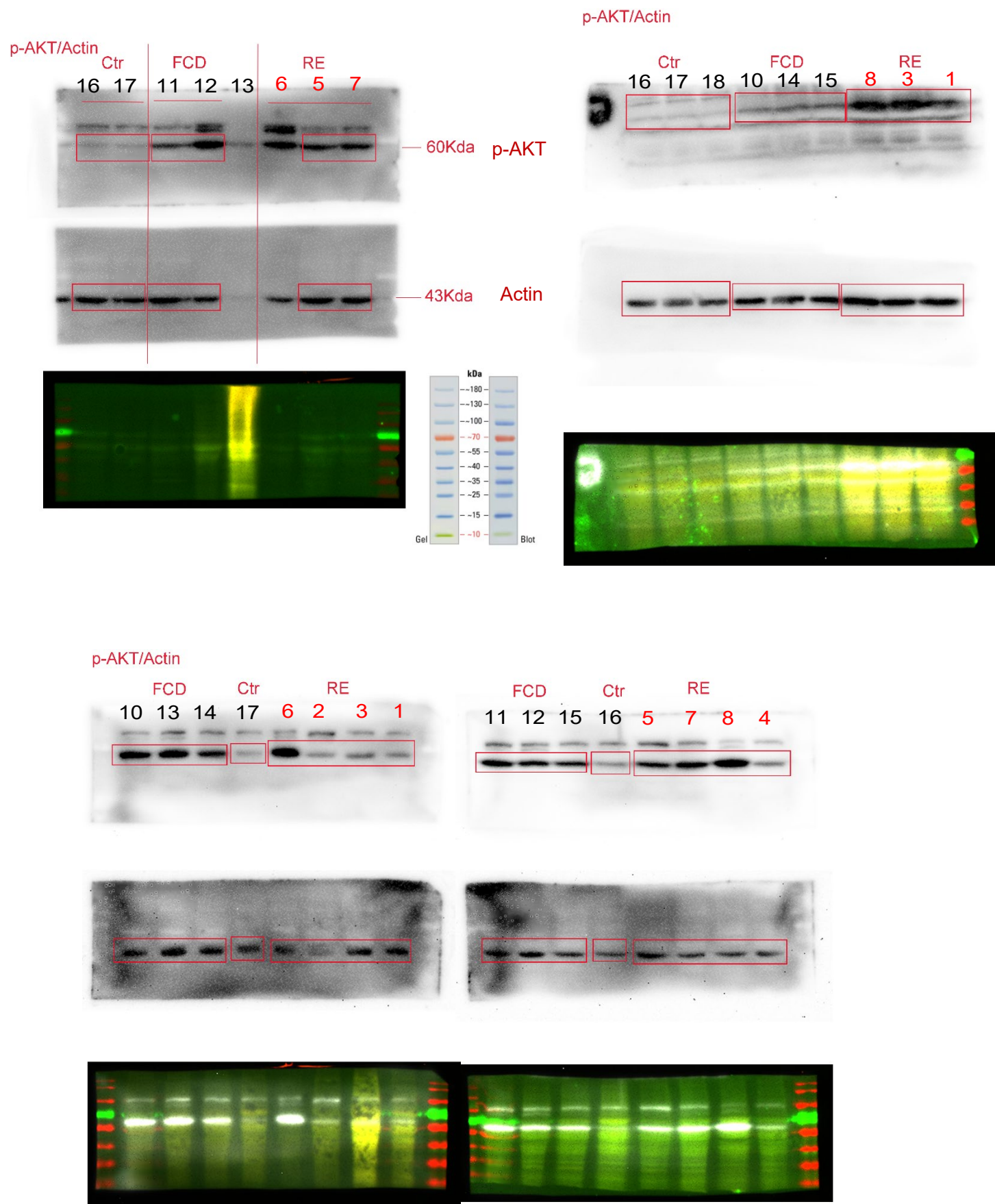


Supplementary figure 1: raw data of figure 1(A) p-S6/S6

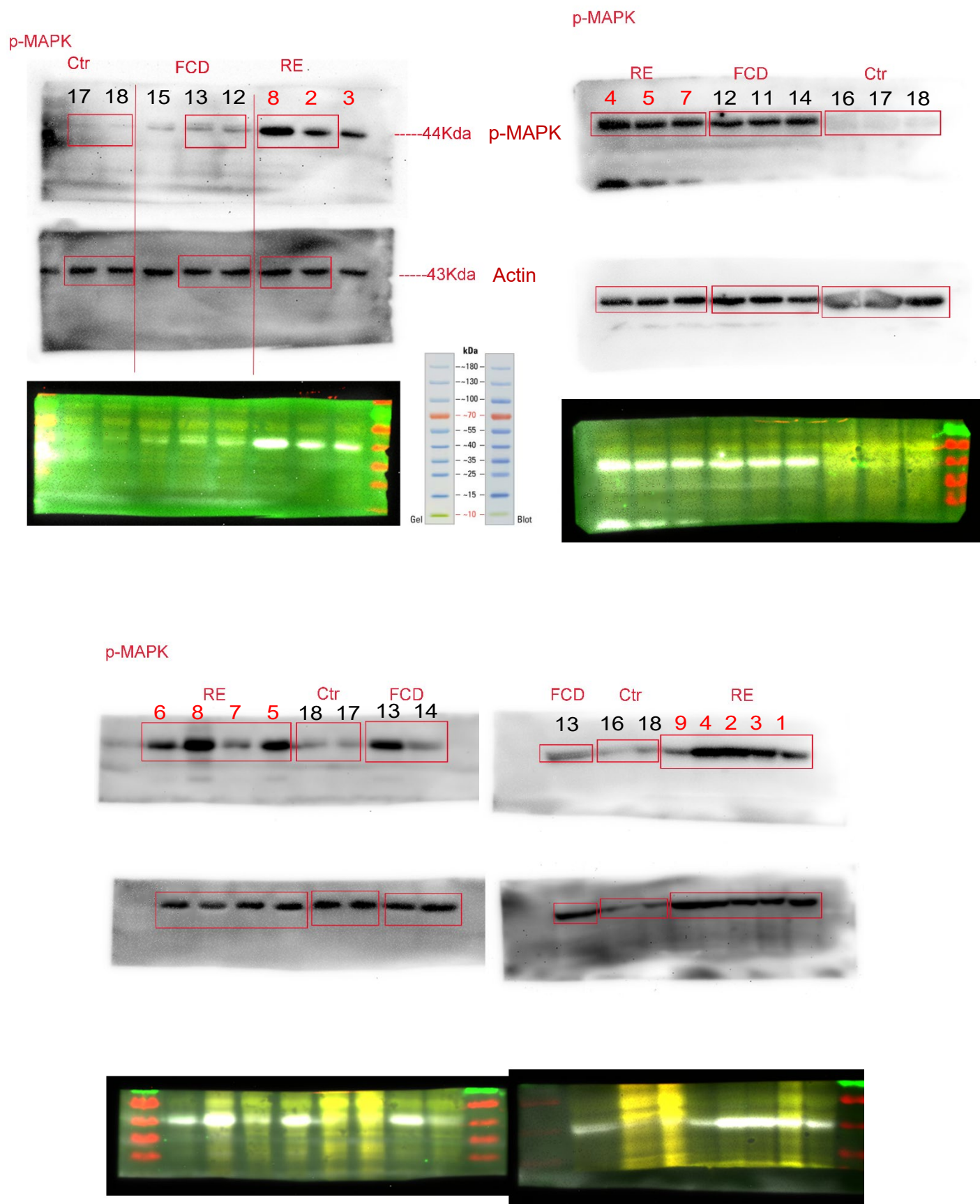


Supplementary figure 2: raw data of figure 1(A) p-AKT/Actin



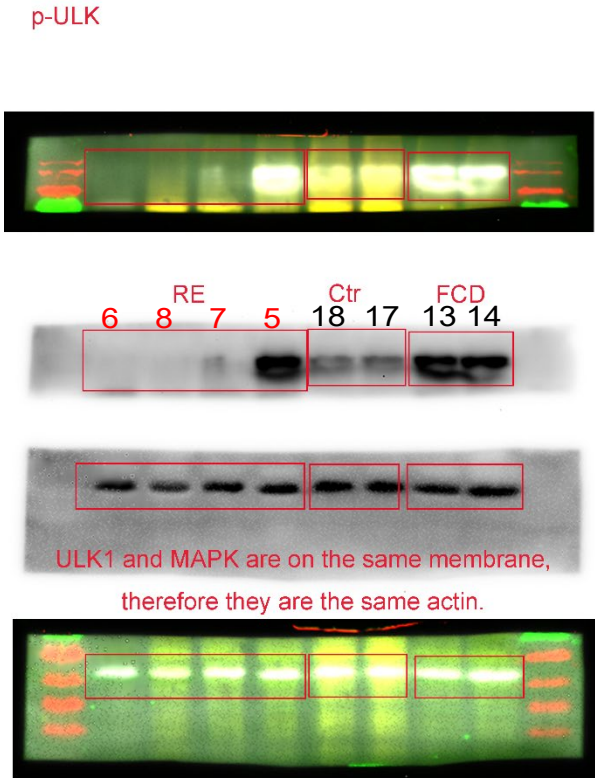
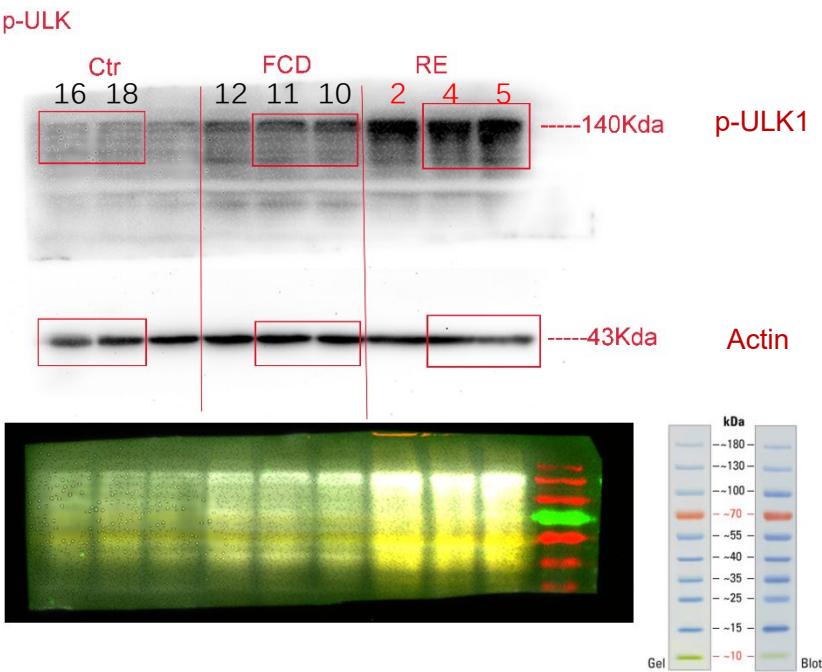
Supplementary figure 2 displays the original immunoblot of p-AKT, actin as shown in the figure 1.

Supplementary figure 3: raw data of figure 3 (M) p-MAPK/Actin

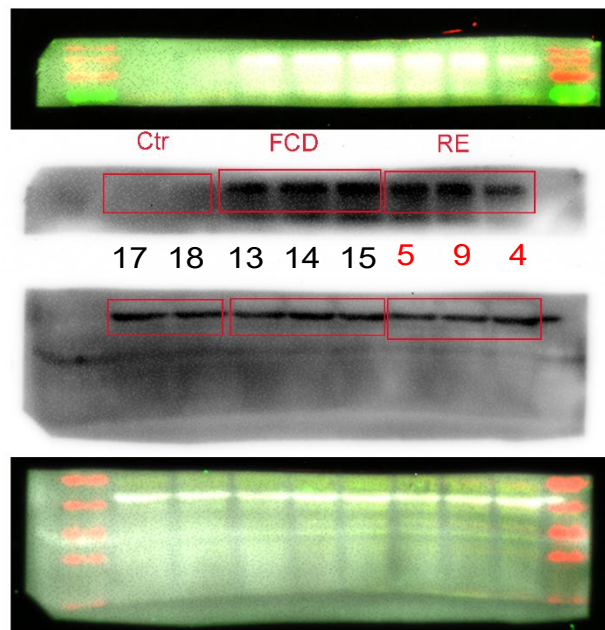


Supplementary figure 3 displays the original immunoblot of p-MAPK, actin as shown in the figure 3.

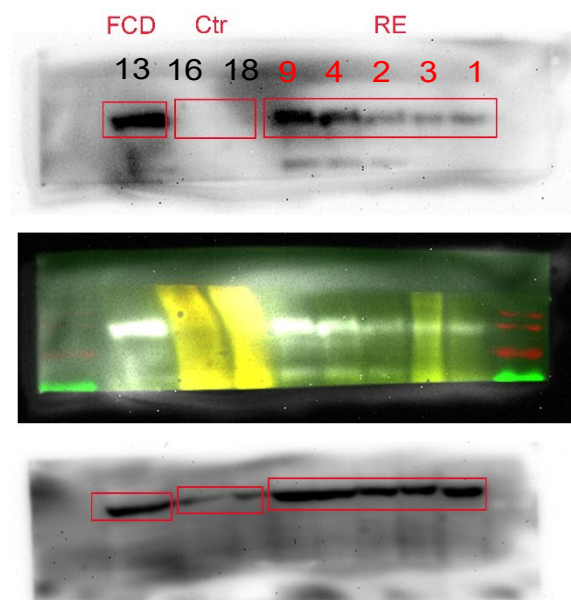
Supplementary figure 4: raw data of figure 4 (A) p-ULK/Actin



p-ULK



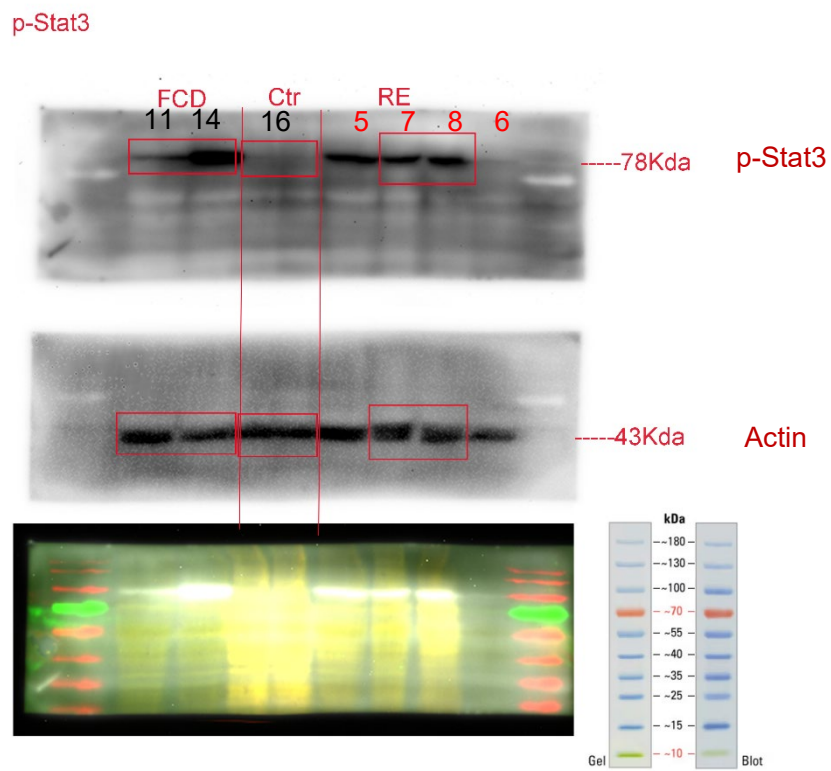
p-ULK



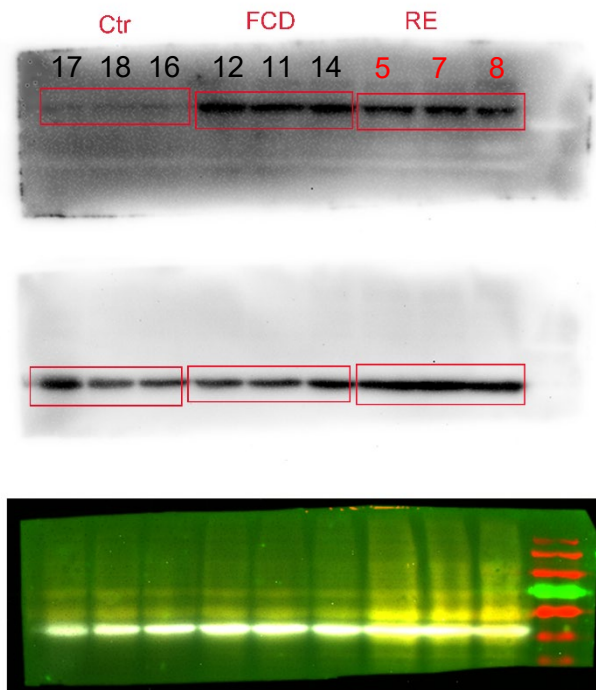
ULK1 and MAPK are on the same membrane,
therefore they are the same actin.

Supplementary figure 4 displays the original immunoblot of p-ULK, actin as shown in the figure 4.

Supplementary figure 5: raw data of figure 6 (A) p-Stat3/Actin



p-Stat3



Supplementary figure 5 displays the original immunoblot of p-Stat3, actin as shown in the figure 6.