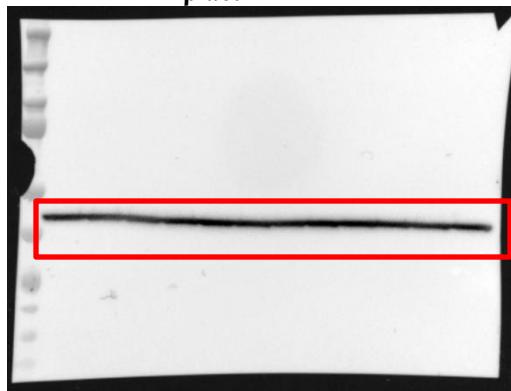
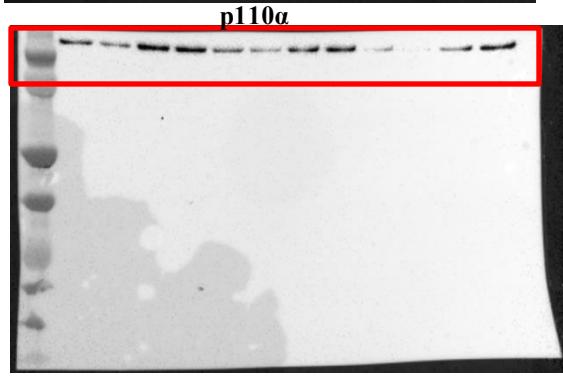
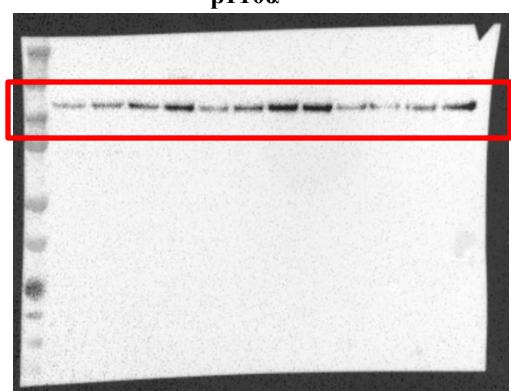
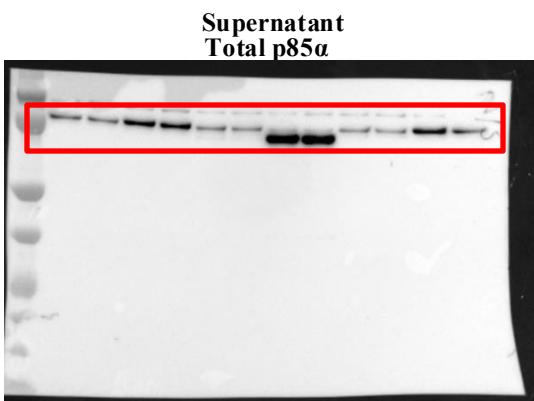
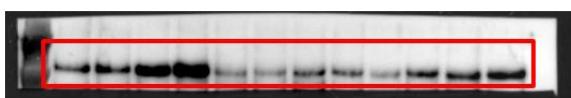
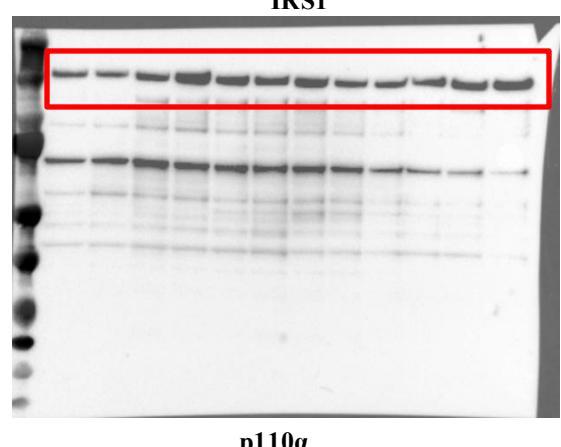
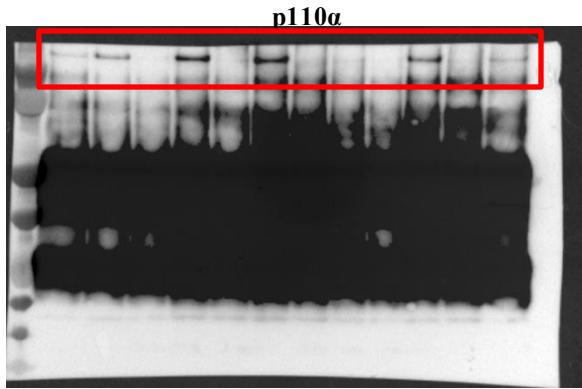
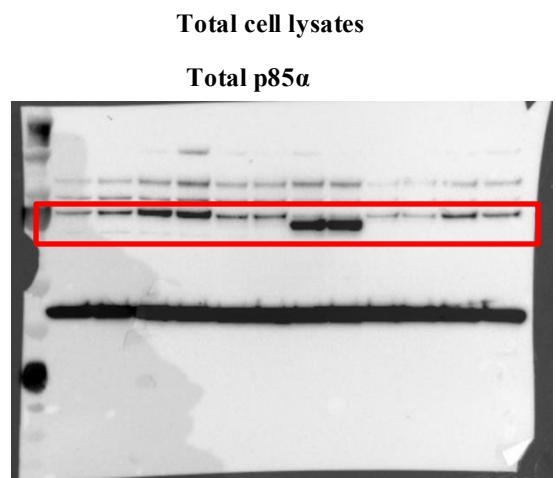
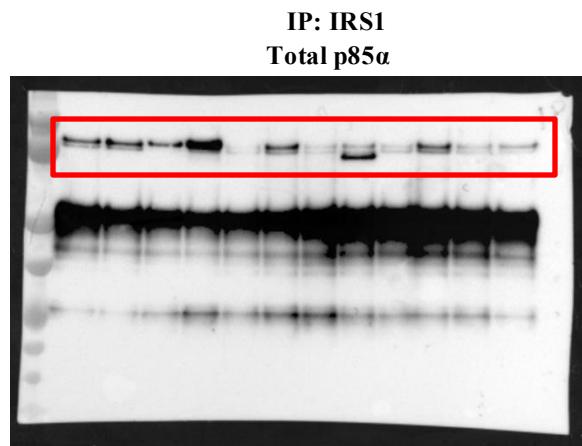
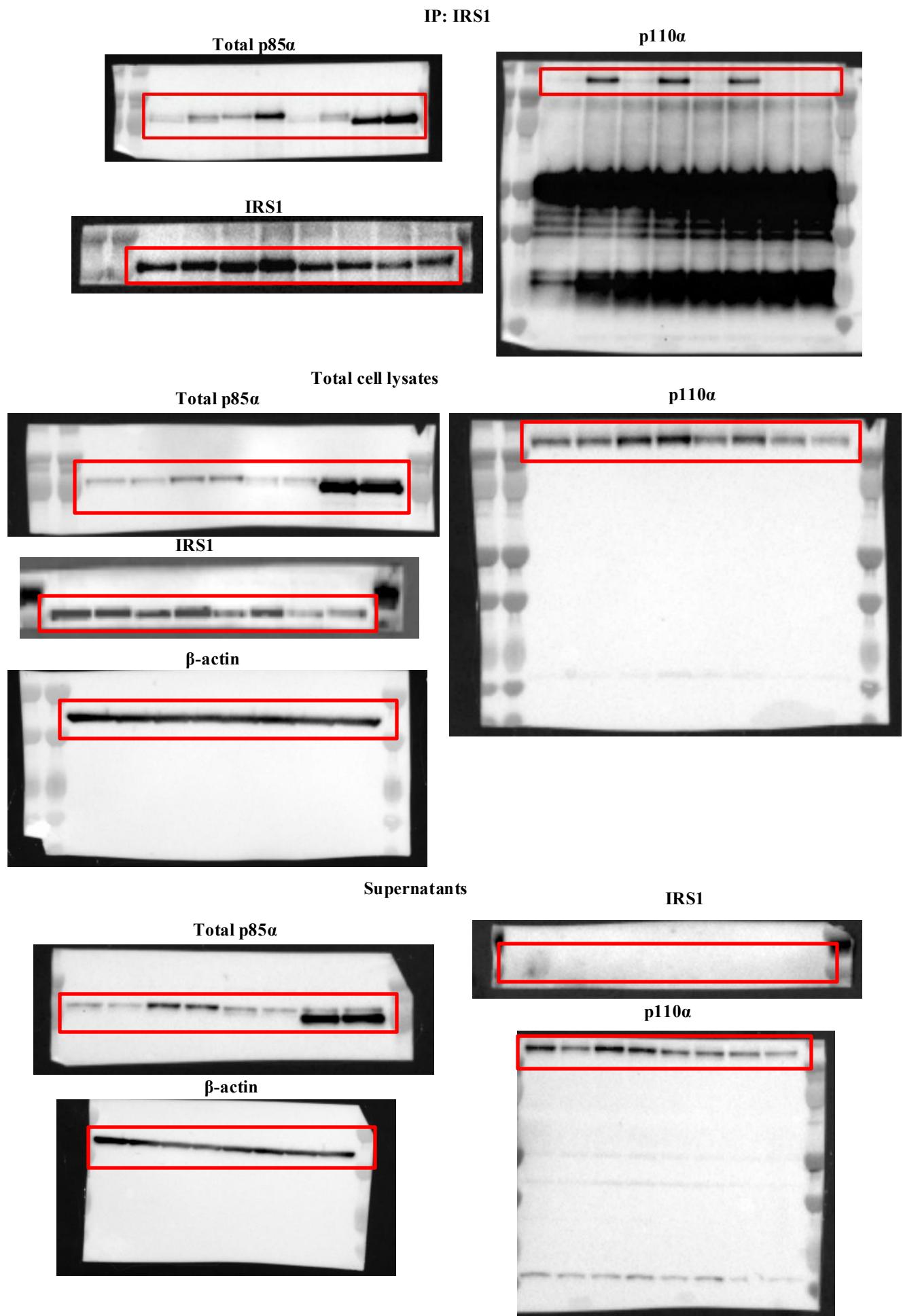


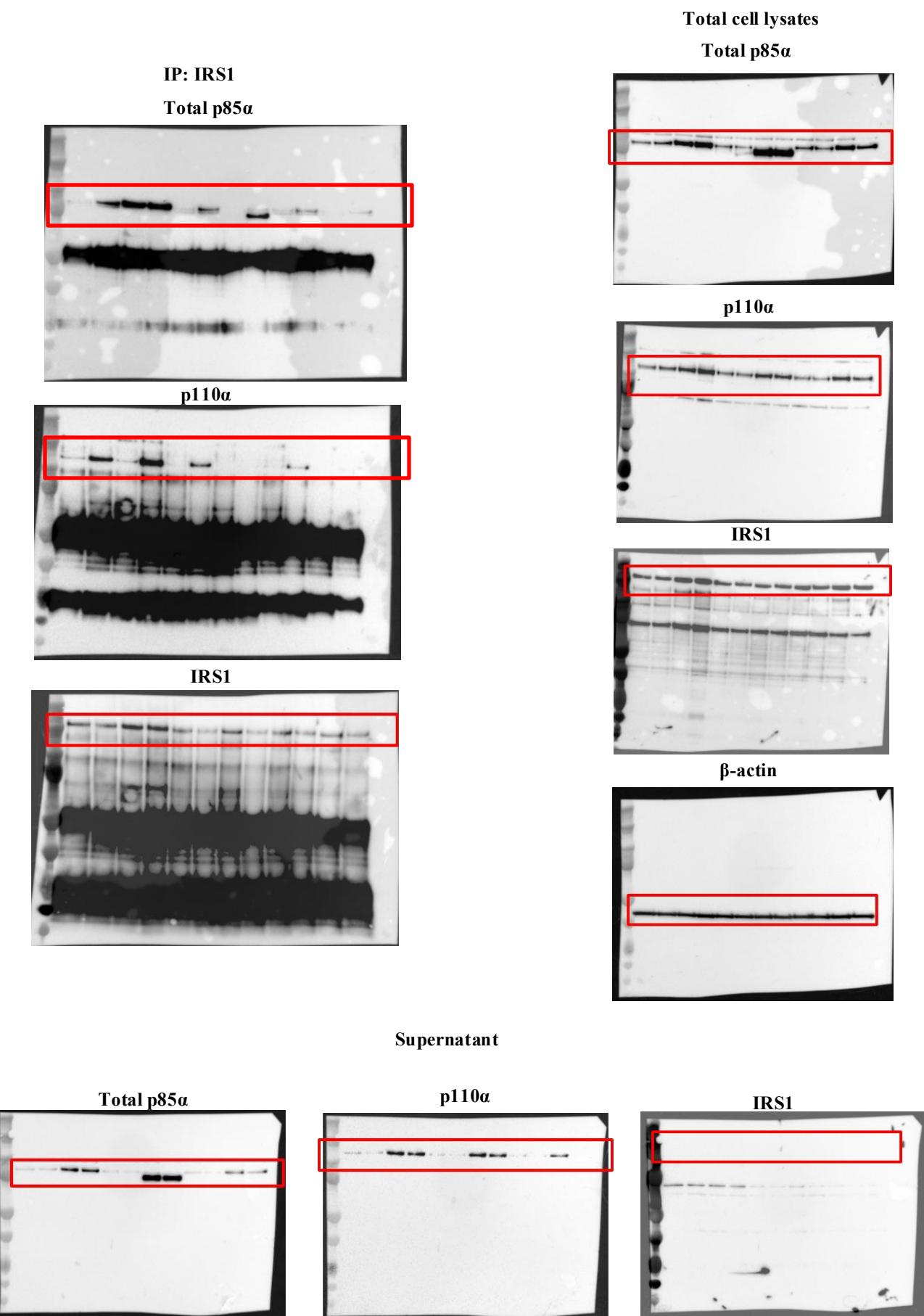
**Figure 5A – Images Shown**



**Figure 5A – Images Shown ctd**

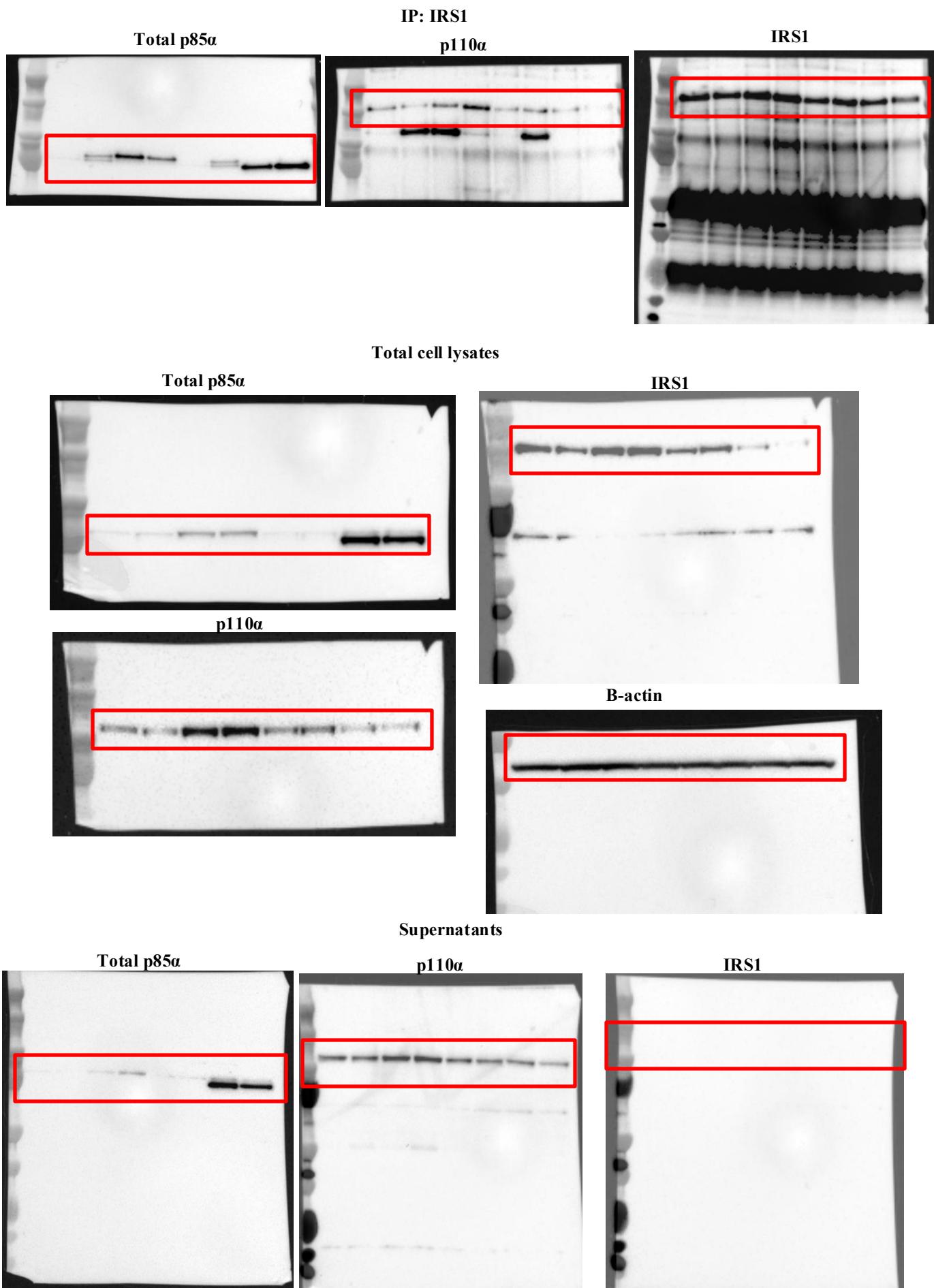


**Figure 5A – Replicate 1**



**Figure 5A Replicate 1 ctd**

(Note that p85 $\alpha$  WT + DOX -/+ insulin samples are transposed compared to other replicates)



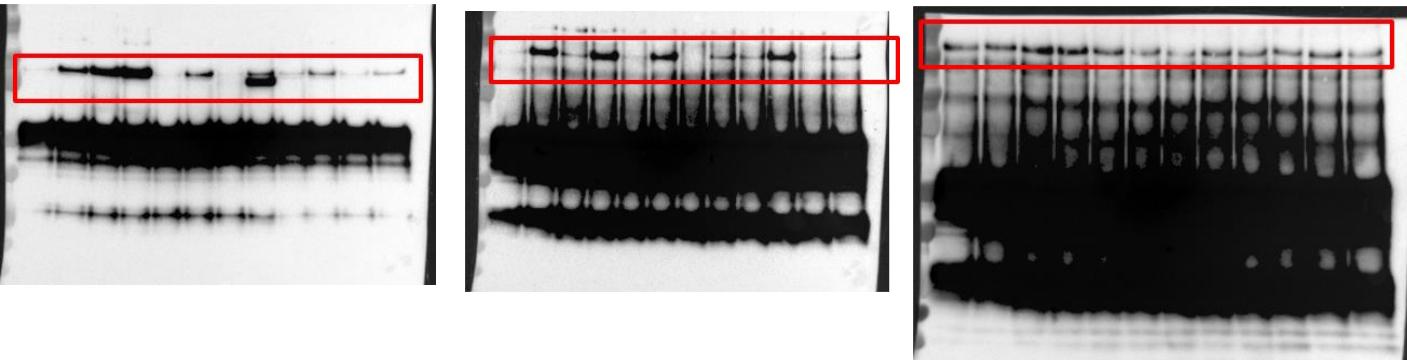
**Figure 5A – Replicate 2**

IP: IRS1

Total p85 $\alpha$

p110 $\alpha$

IRS1



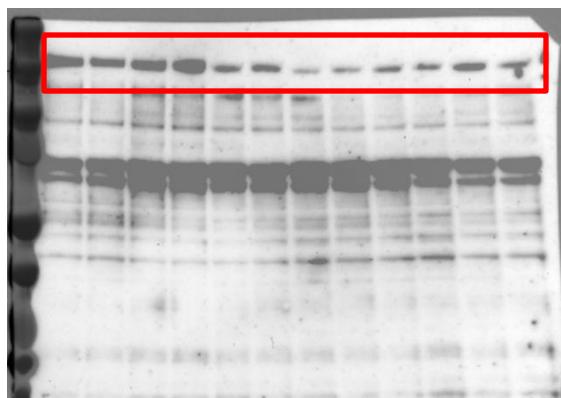
Total cell lysates

Total p85 $\alpha$

p110 $\alpha$

IRS1

$\beta$ -actin

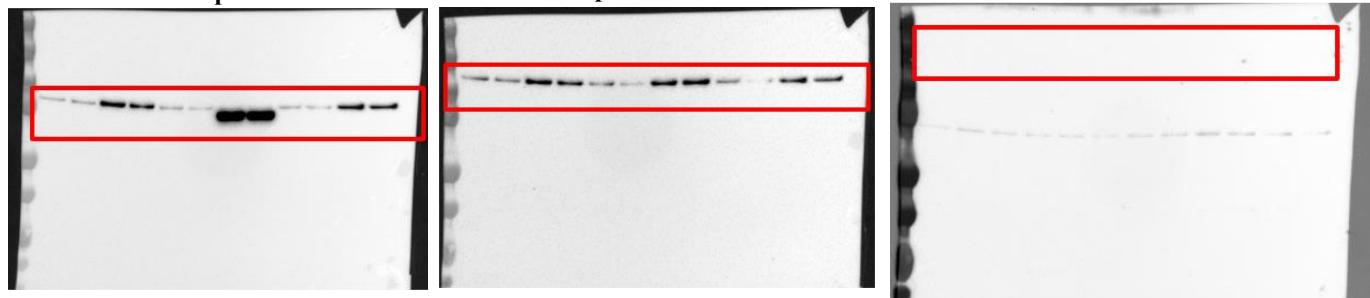


Supernatant

Total p85 $\alpha$

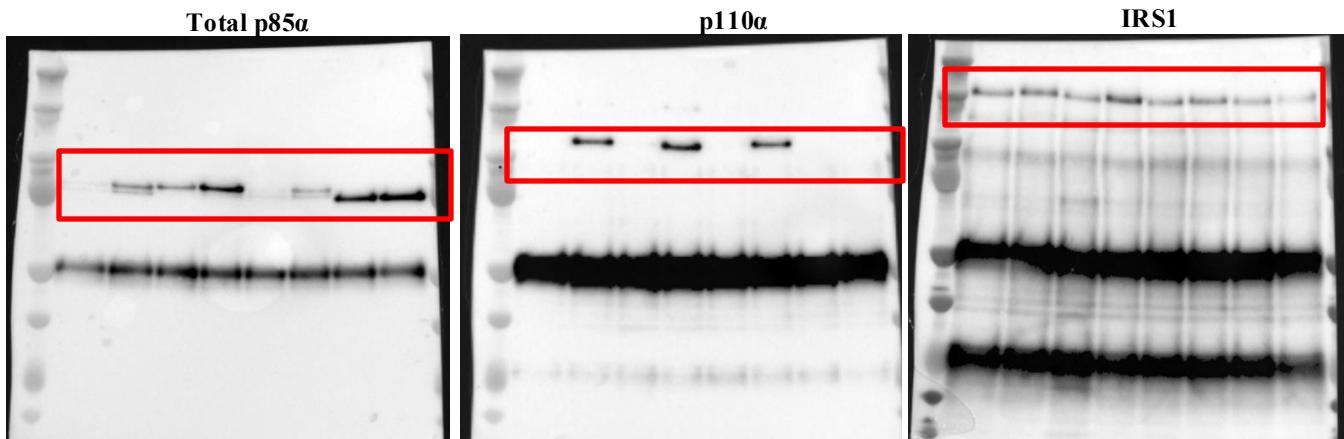
p110 $\alpha$

IRS1

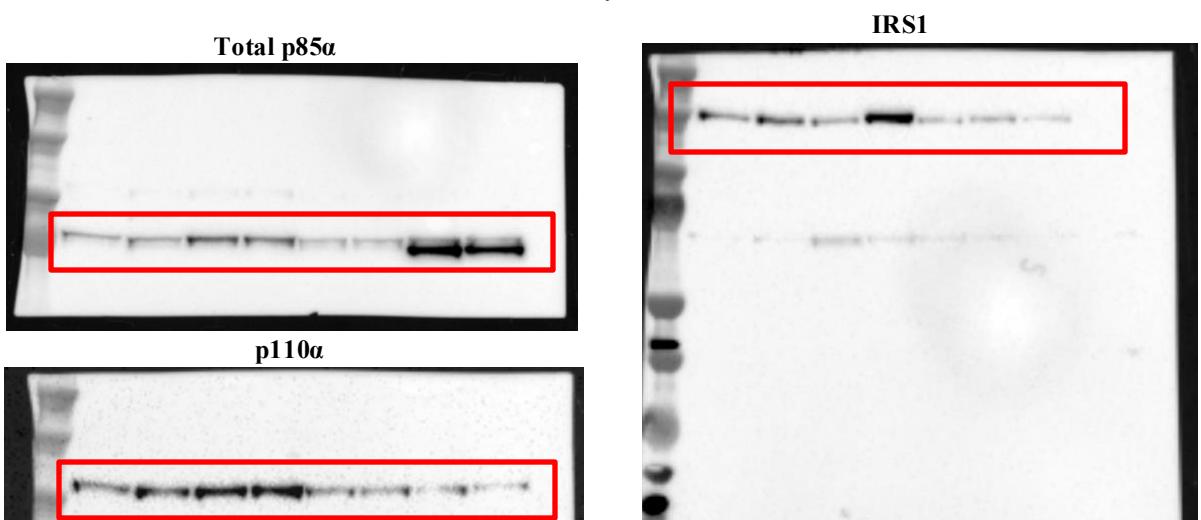


**Figure 5A – Replicate 2 ctd**

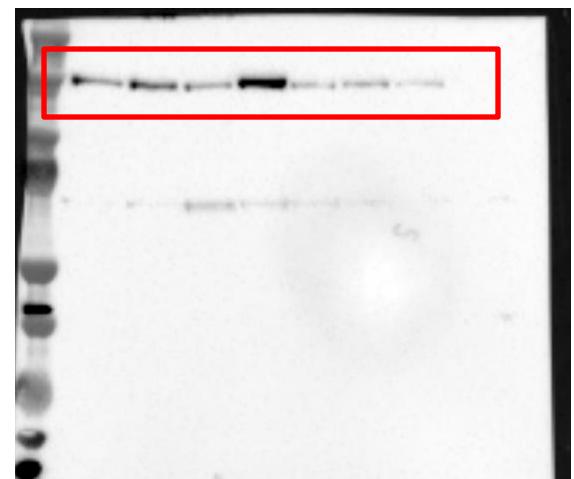
**IP: IRS1**



**Total cell lysates**



**IRS1**



**B-actin**



**Supernatants**

