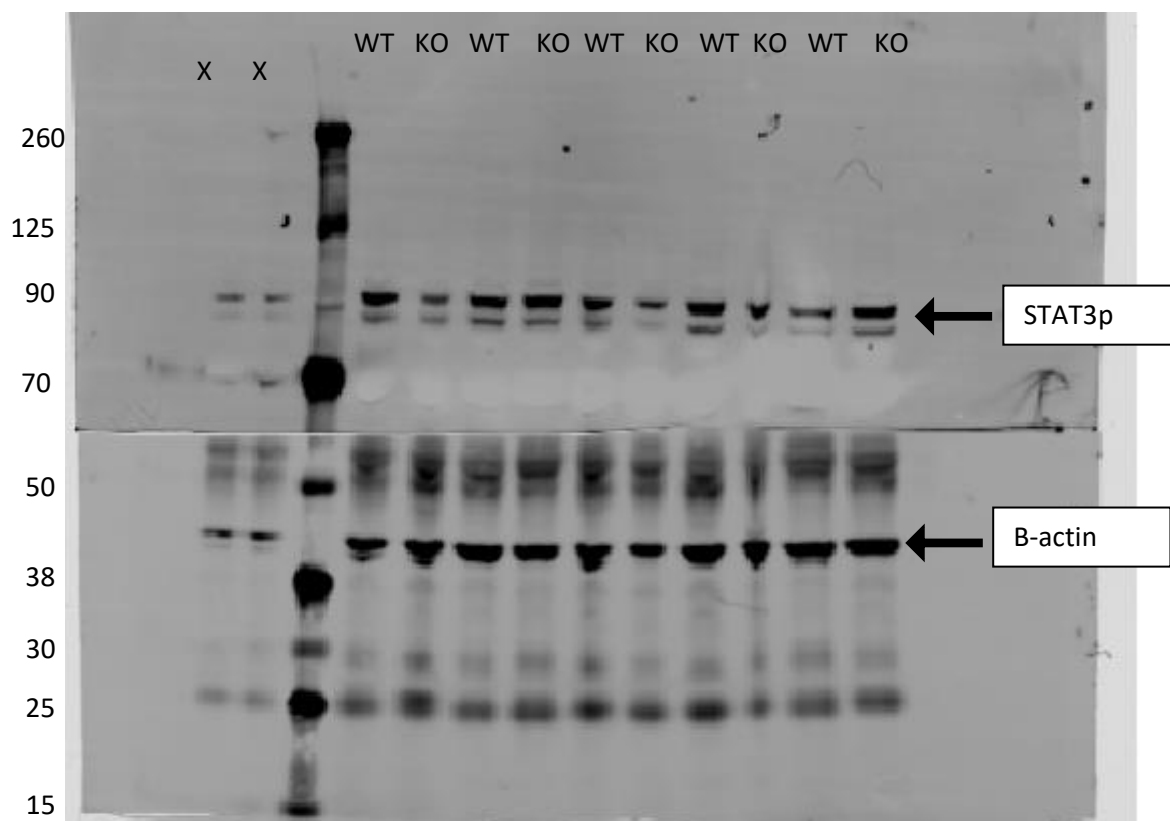


STAT3 Western blot (Fig 6 A)

Signal was detected using the LI-COR Odyssey imaging system (LI-COR Biosciences) and quantified with LI-COR ImageStudio

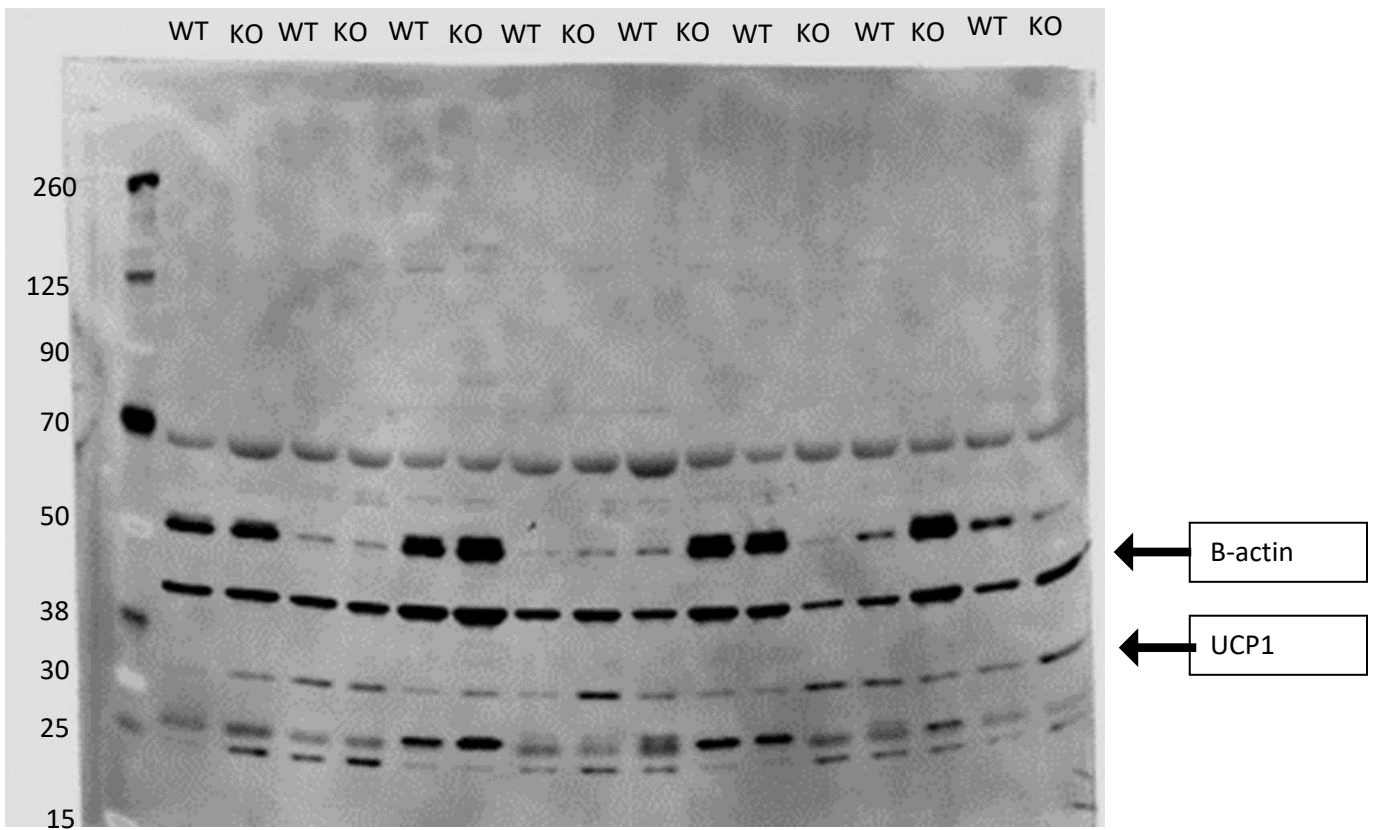
Marker: Chameleon Duo pre-stained protein ladder



STAT3 phosphorylated Western blot (Fig 6 A)

Signal was detected using the LI-COR Odyssey imaging system (LI-COR Biosciences) and quantified with LI-COR ImageStudio

Marker: Chameleon Duo pre-stained protein ladder



UCP1 Western blot (Fig 6B)

Signal was detected using the LI-COR Odyssey imaging system (LI-COR Biosciences) and quantified with LI-COR ImageStudio

Marker: Chameleon Duo pre-stained protein ladder