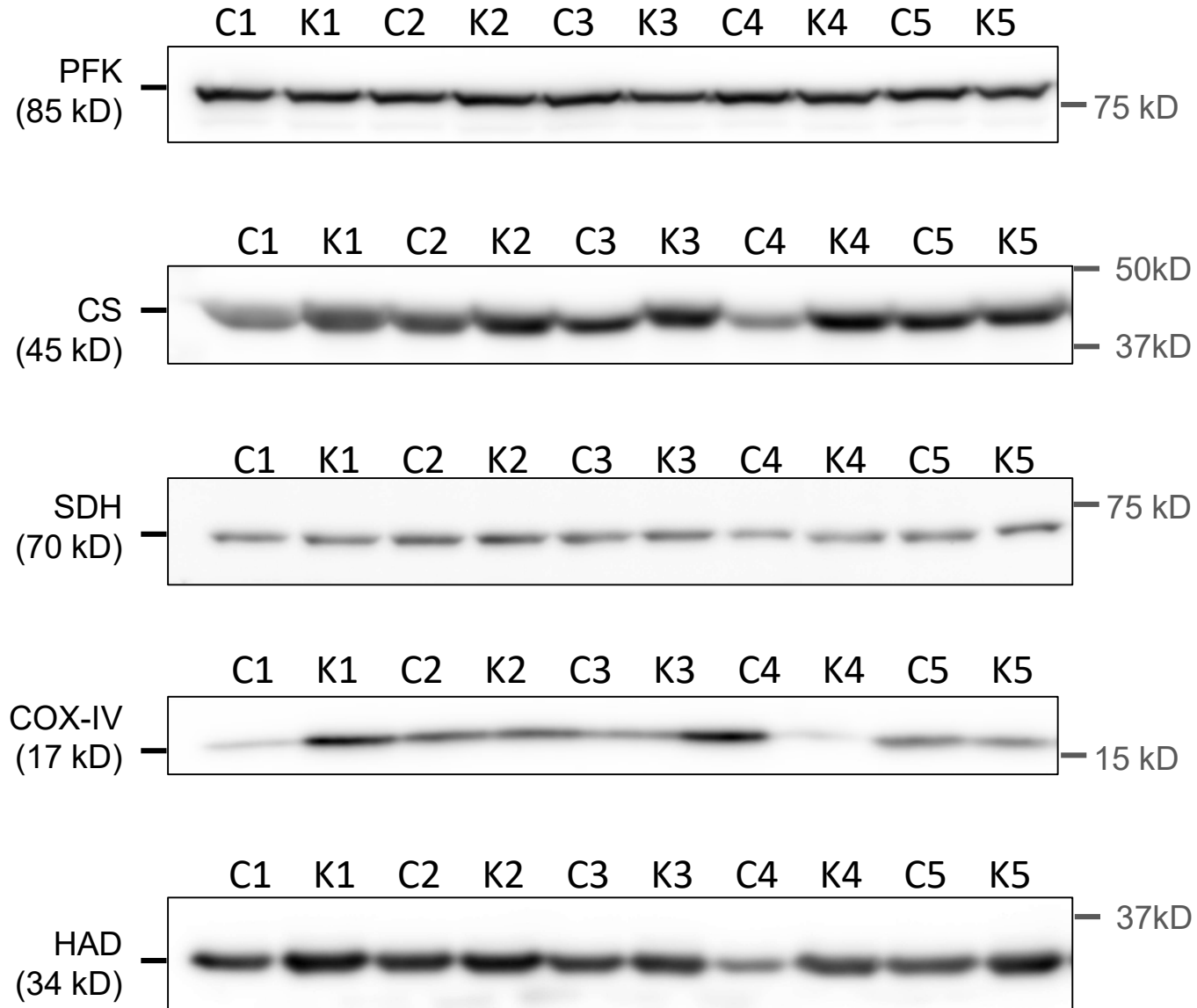
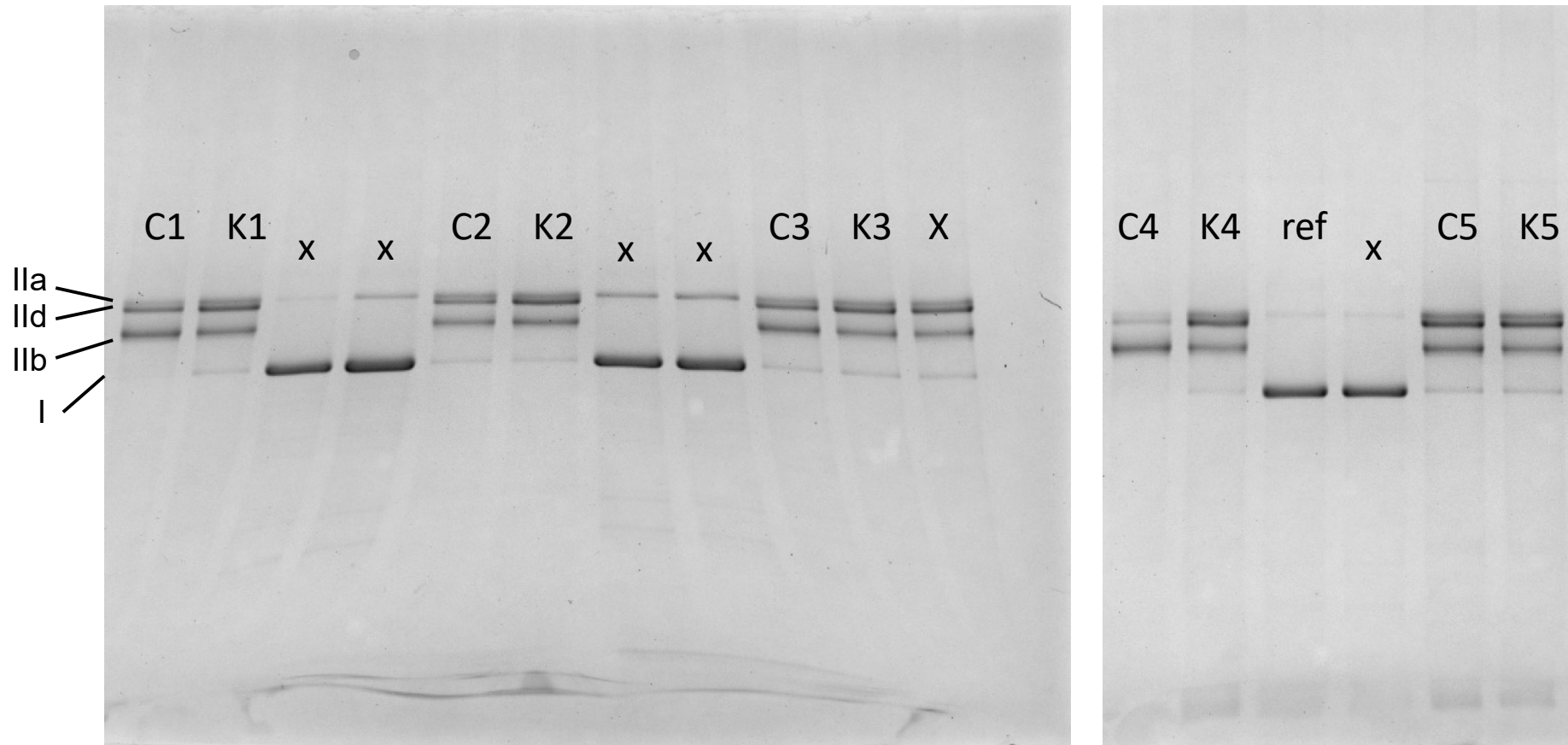


Bands for Fig.2



C indicates Control diet group.  
K indicates Ketogenic diet group.

Gel images for Fig.3



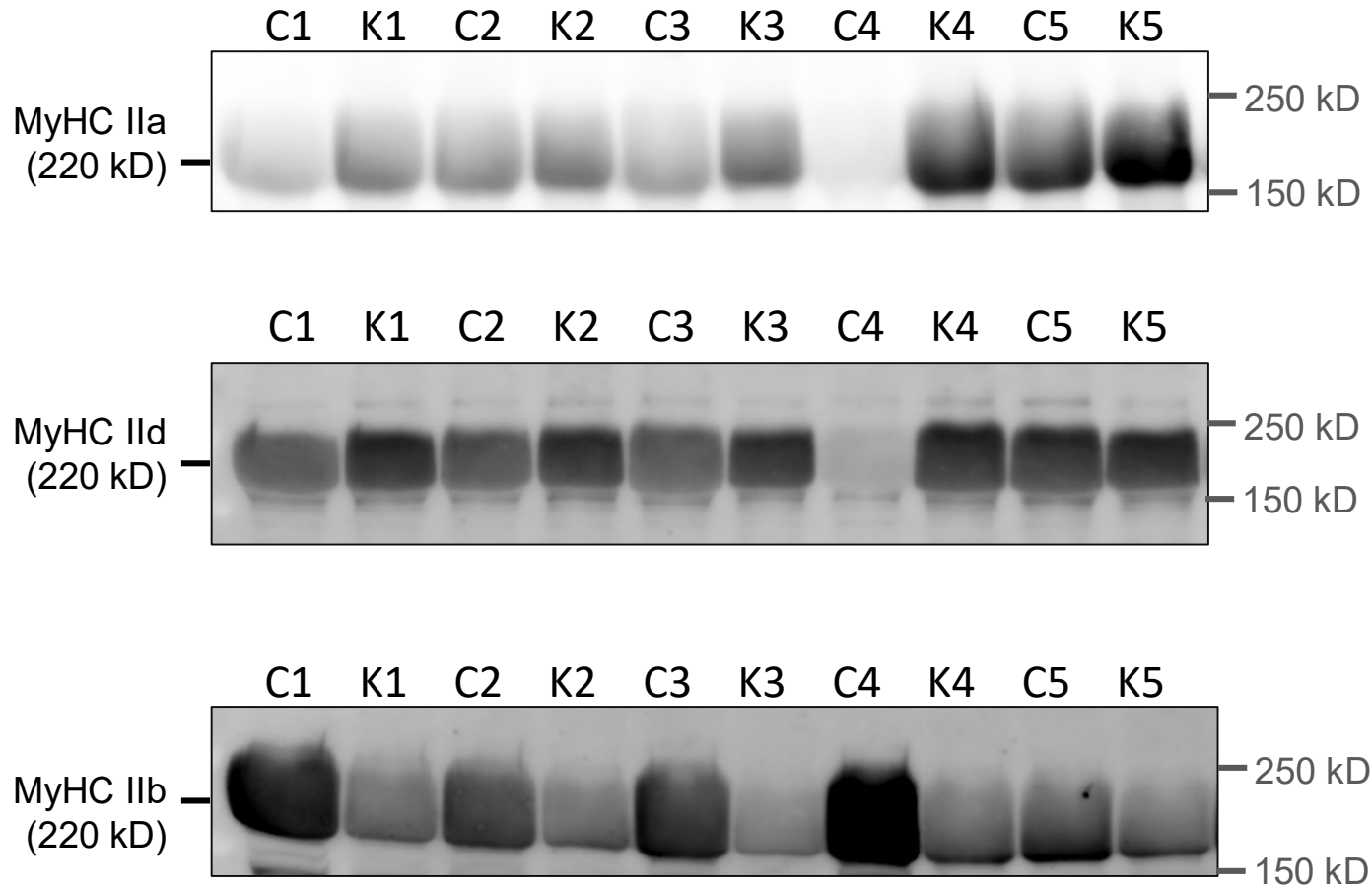
C indicates Control diet group.

K indicates Ketogenic diet group.

ref indicates reference bands.

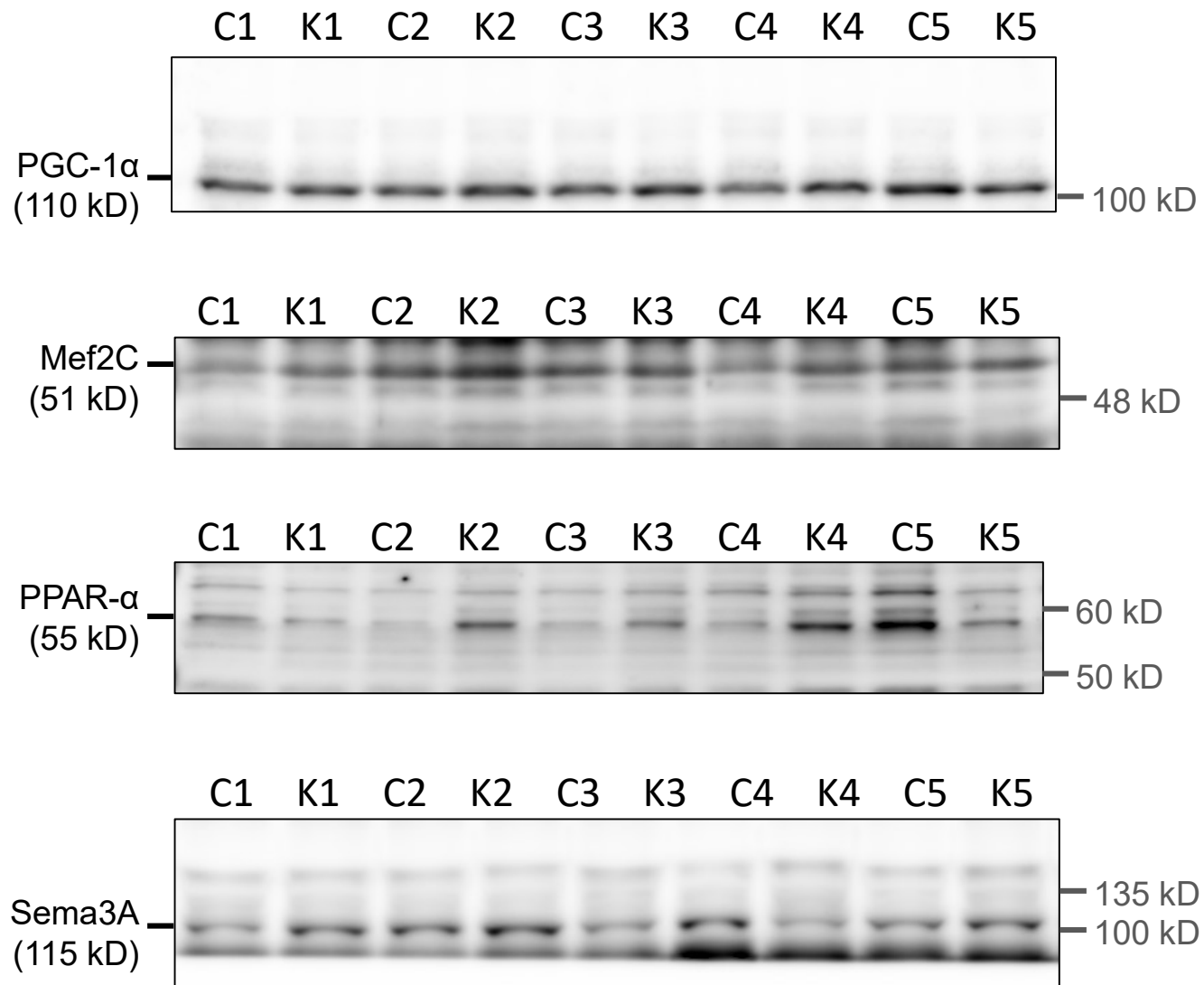
x indicates un-related test sample for this manuscript.

Bands for Fig.3



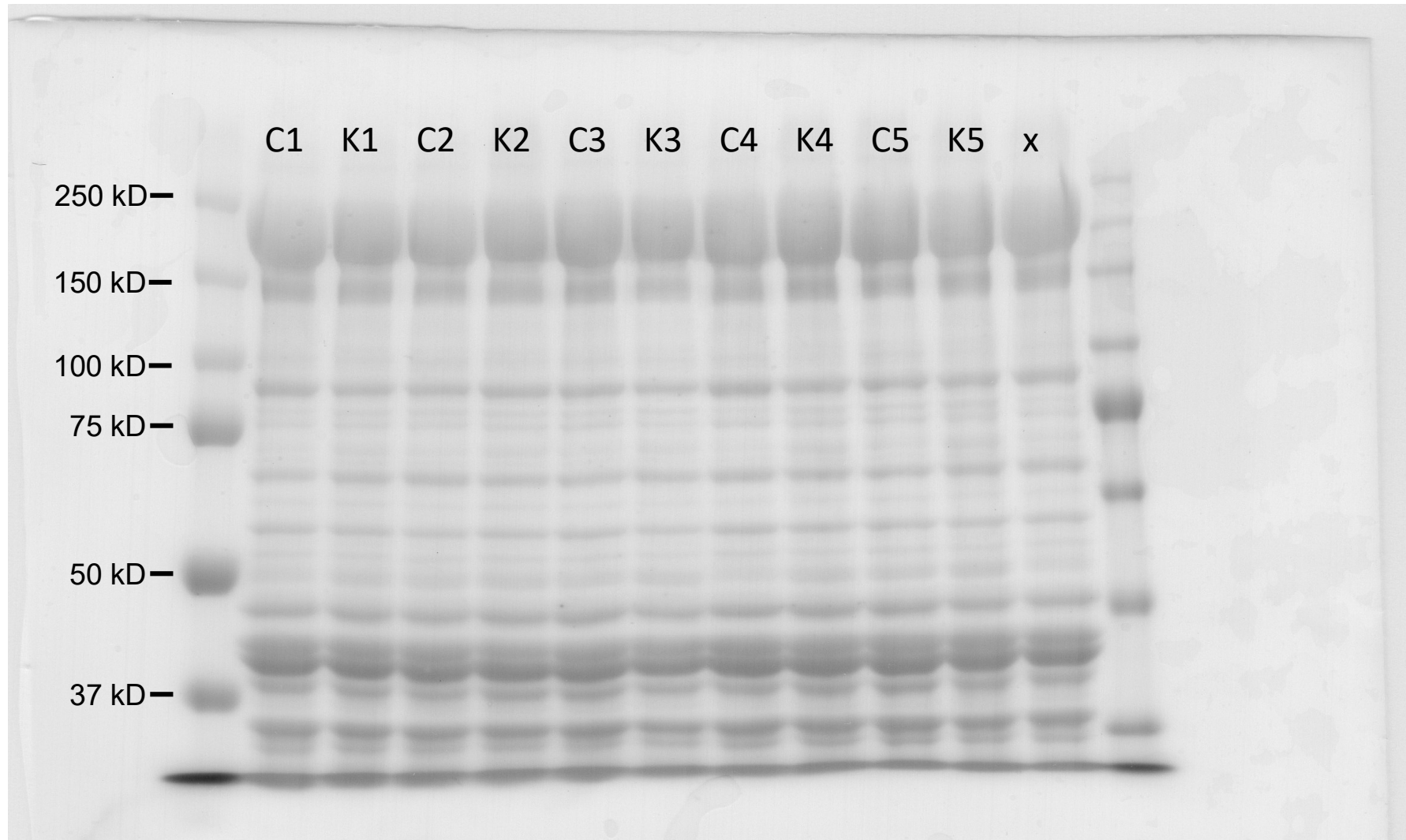
C indicates Control diet group.  
K indicates Ketogenic diet group.

Bands for Fig.4 and Fig.5



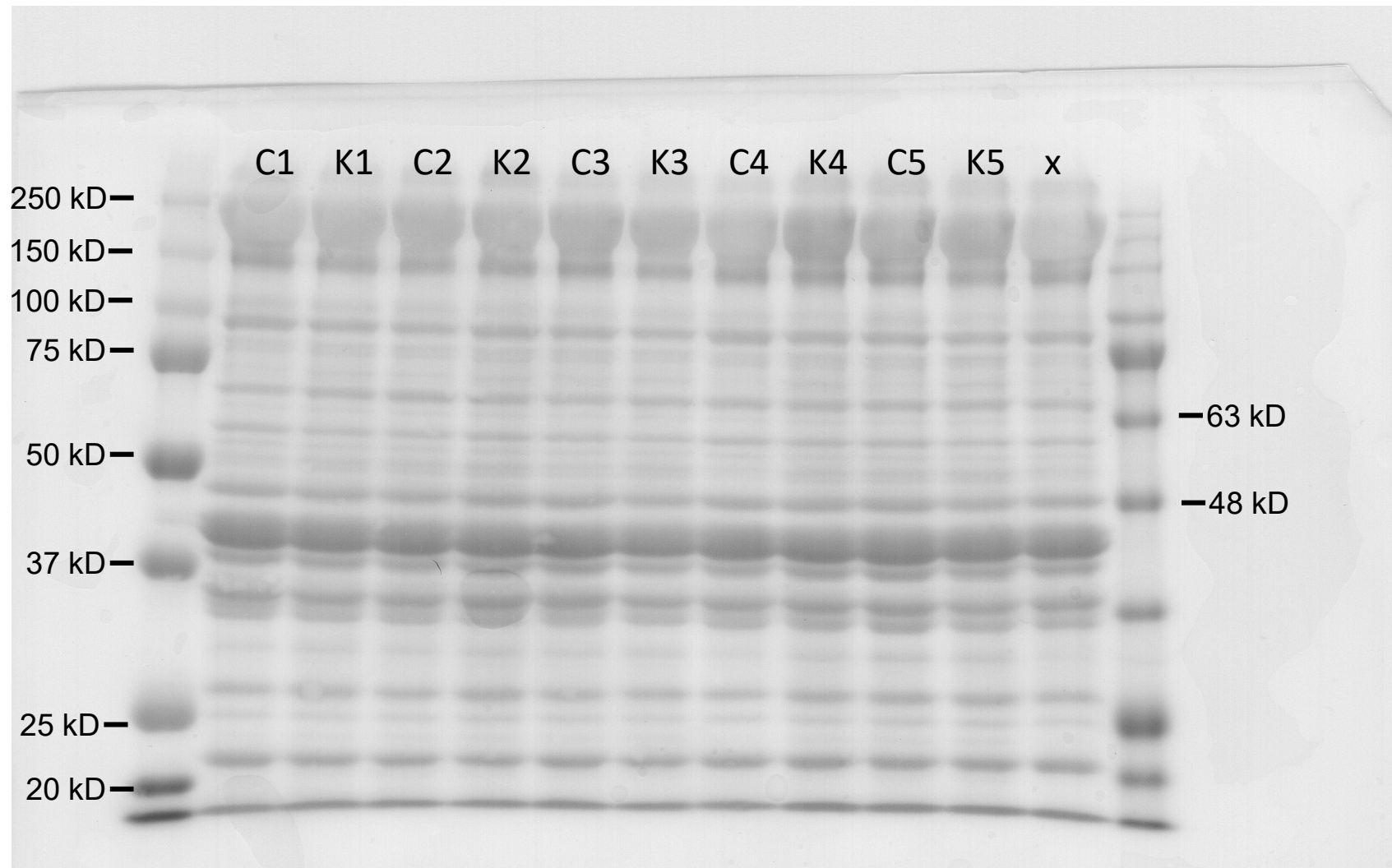
C indicates Control diet group.  
K indicates Ketogenic diet group.

Ponceau S stain for PFK



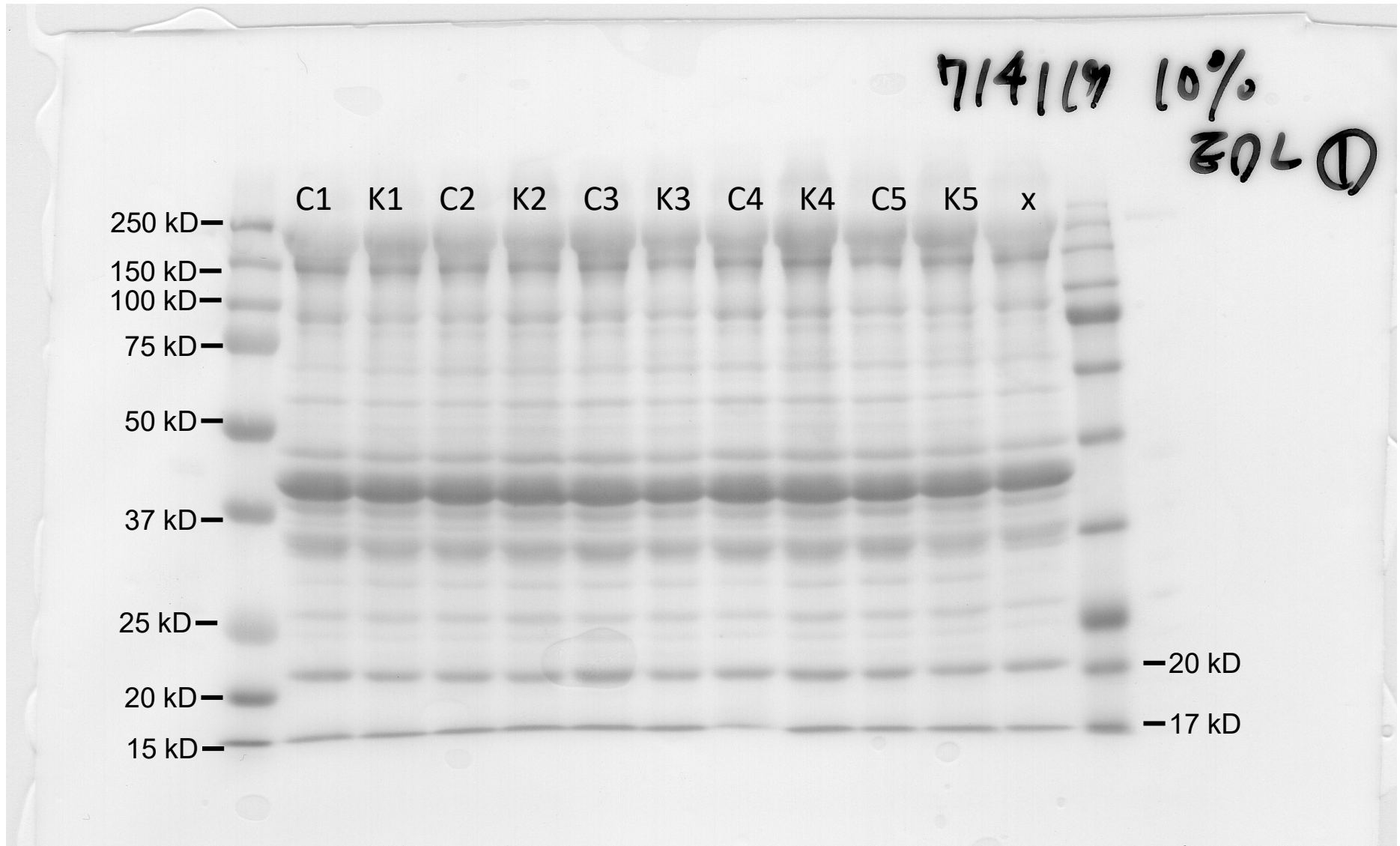
C indicates Control diet group.  
K indicates Ketogenic diet group.  
x indicates un-related sample for this manuscript.

Ponceau S stain for SDH, HAD



C indicates Control diet group.  
K indicates Ketogenic diet group.  
x indicates un-related sample for this manuscript.

Ponceau S stain for PGC-1 $\alpha$ , COX-IV



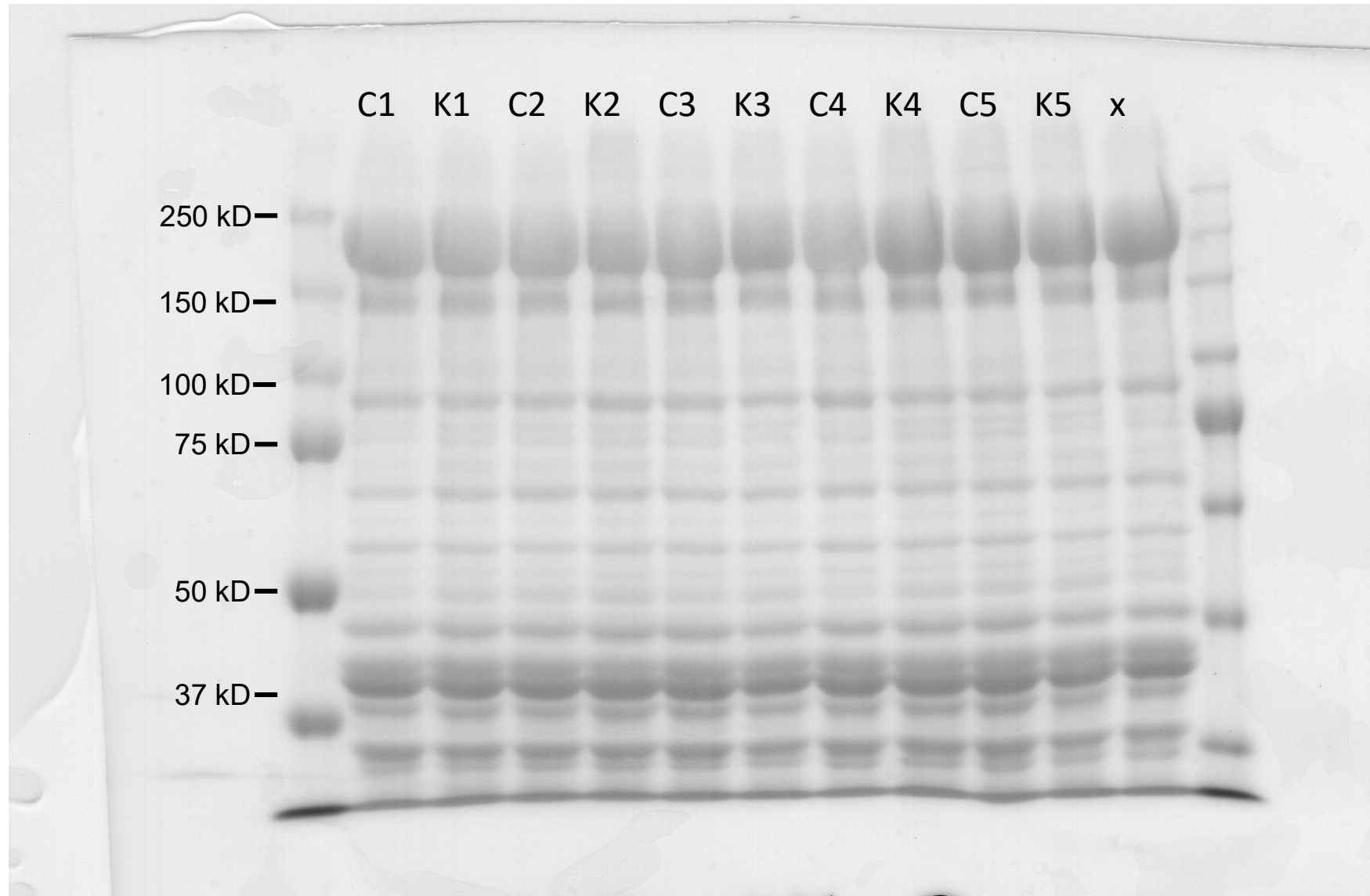
C indicates Control diet group.

K indicates Ketogenic diet group.

x indicates un-related sample for this manuscript.



Ponceau S stain for MyHC Ila



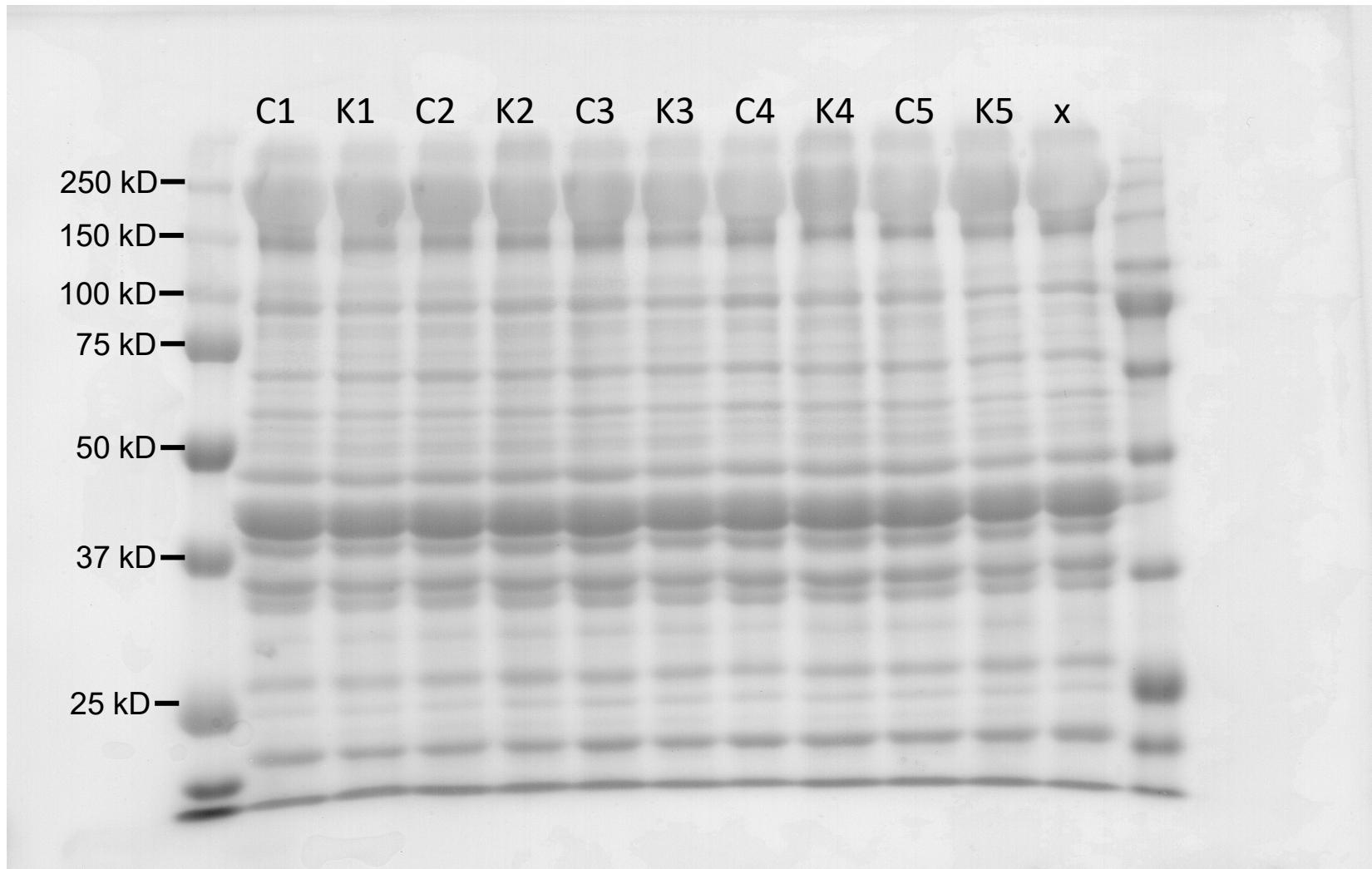
C indicates Control diet group.

K indicates Ketogenic diet group.

x indicates un-related sample for this manuscript.

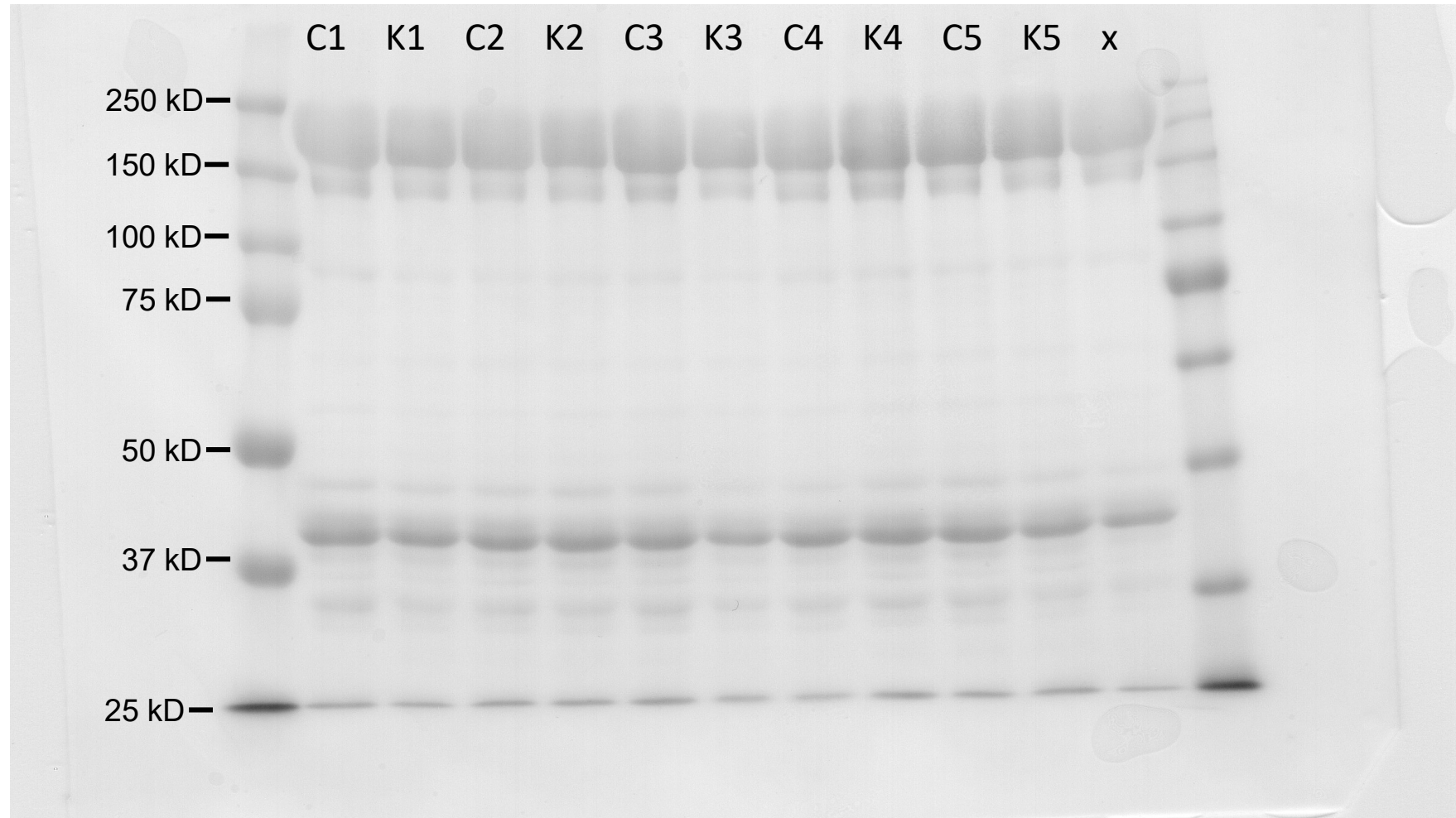


Ponceau S stain for PPAR- $\alpha$ , Mef2c



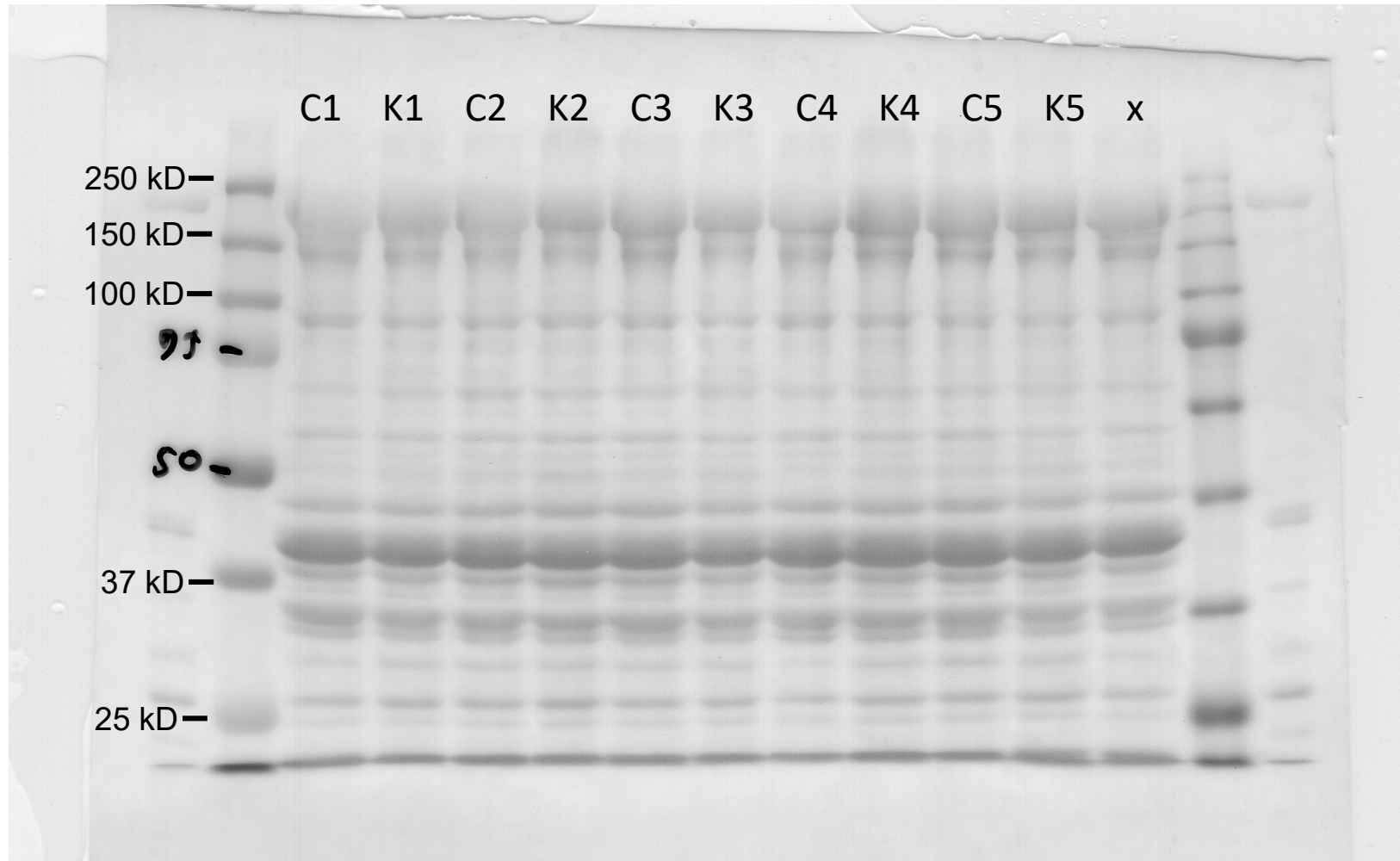
C indicates Control diet group.  
K indicates Ketogenic diet group.  
x indicates un-related sample for this manuscript.

Ponceau S stain for MyHC IIb



C indicates Control diet group.  
K indicates Ketogenic diet group.  
x indicates un-related sample for this manuscript.

Ponceau S stain for CS and Sema3A

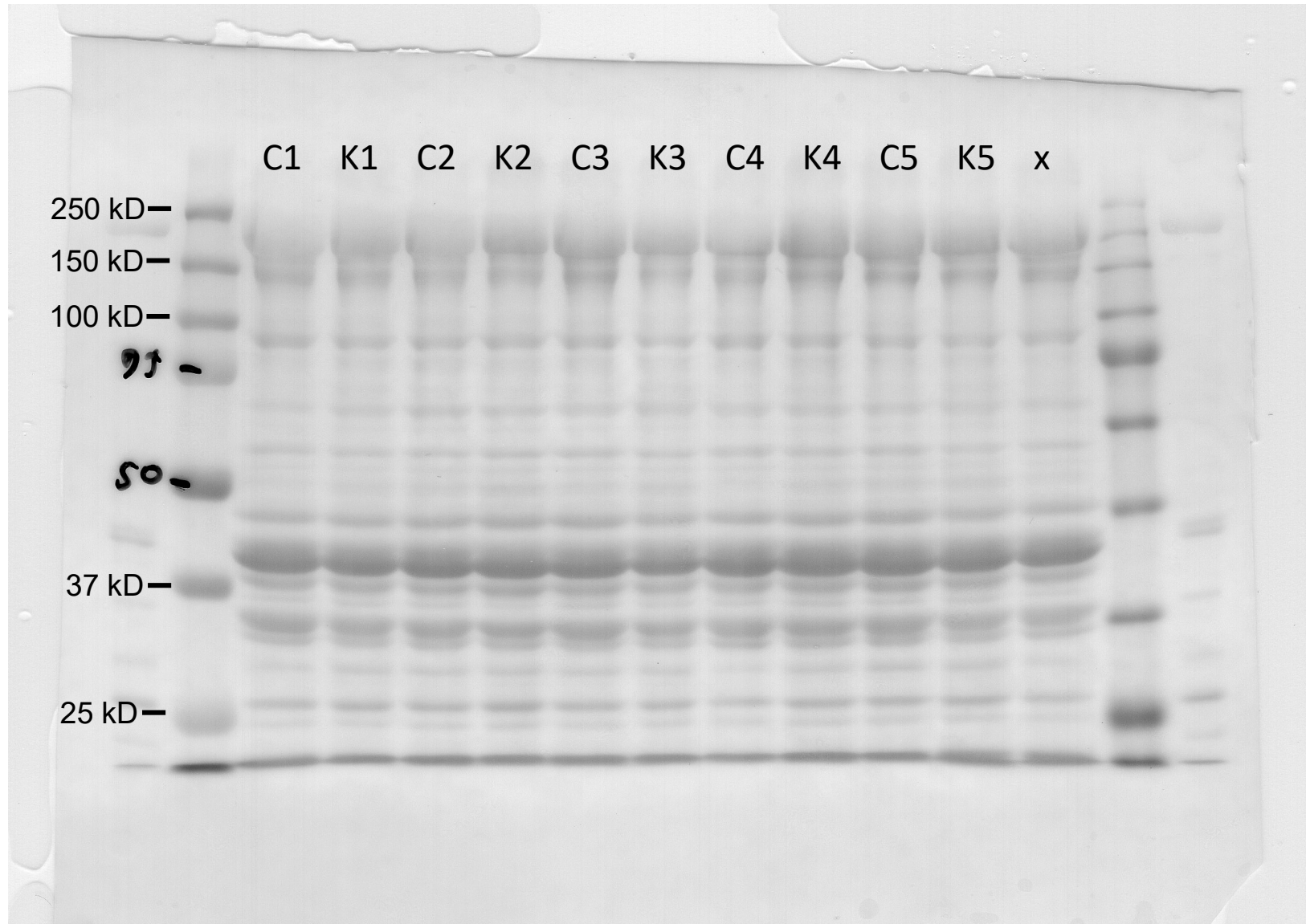


C indicates Control diet group.

K indicates Ketogenic diet group.

x indicates un-related sample for this manuscript.

Ponceau S stain for Mef2c and MyHC IId



C indicates Control diet group.  
K indicates Ketogenic diet group.  
x indicates un-related sample for this manuscript.