

Intrauterine exposure to low-dose DBP in the mice induces obesity in offspring via suppression of UCP1 mediated ER stress.

Huan Li^{a#}, Jianqiao Li^{a#}, Zhenting Qu^b, Honghao Qian^a, Jing Zhang^a, Hongyan Wang^a, Xiaolei Xu^{a*}, Shengyuan Liu^{c*}

^a School of Public Health, Beihua University, Jilin 132013, China;

^bJilin combine traditional Chinese and western hospital, Jilin 132012, China;

^cShenzhen Nanshan Center for Chronic Disease Control, Shenzhen 518054, China;

[#]These authors contributed equally to this work as the first author.

^{*}These authors contributed equally to this study as the last author.

Corresponding author:

To whom correspondence should be addressed. liushenglb@126.com;

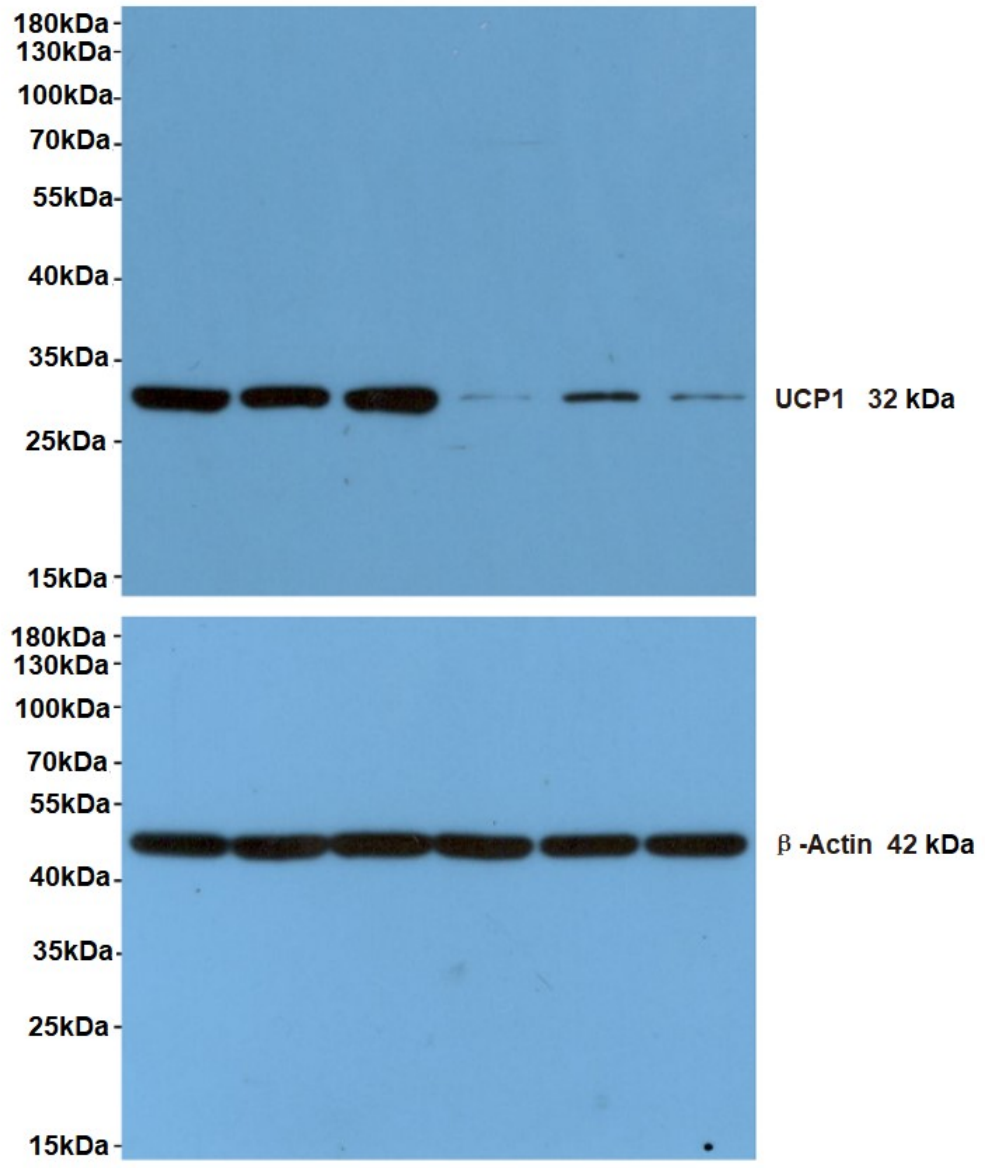


Figure S1: The full length western blots for the UCP1 proteins in Fig. 5.

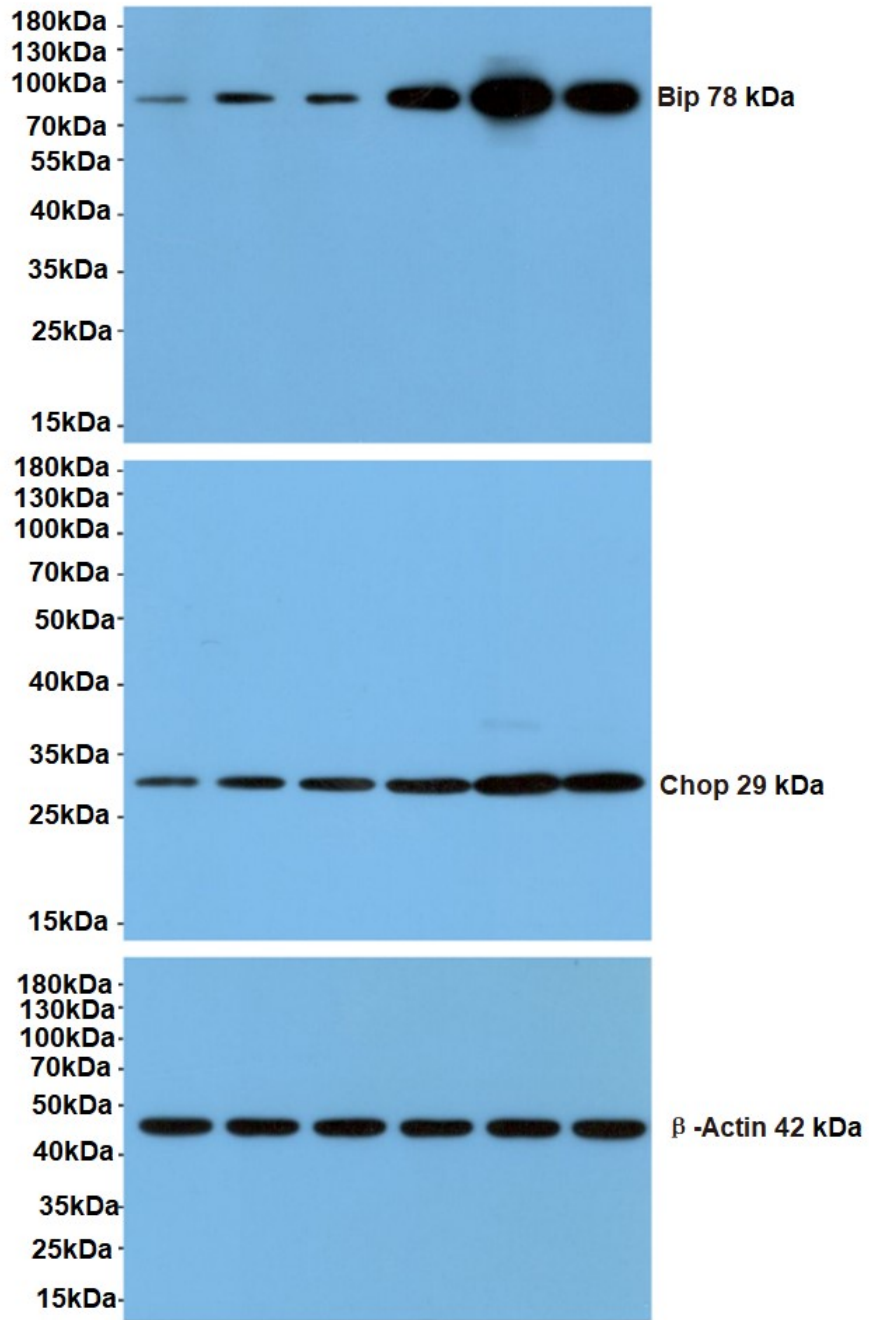


Figure S2: The full length western blots for the Bip and Chop proteins in Fig. 5.

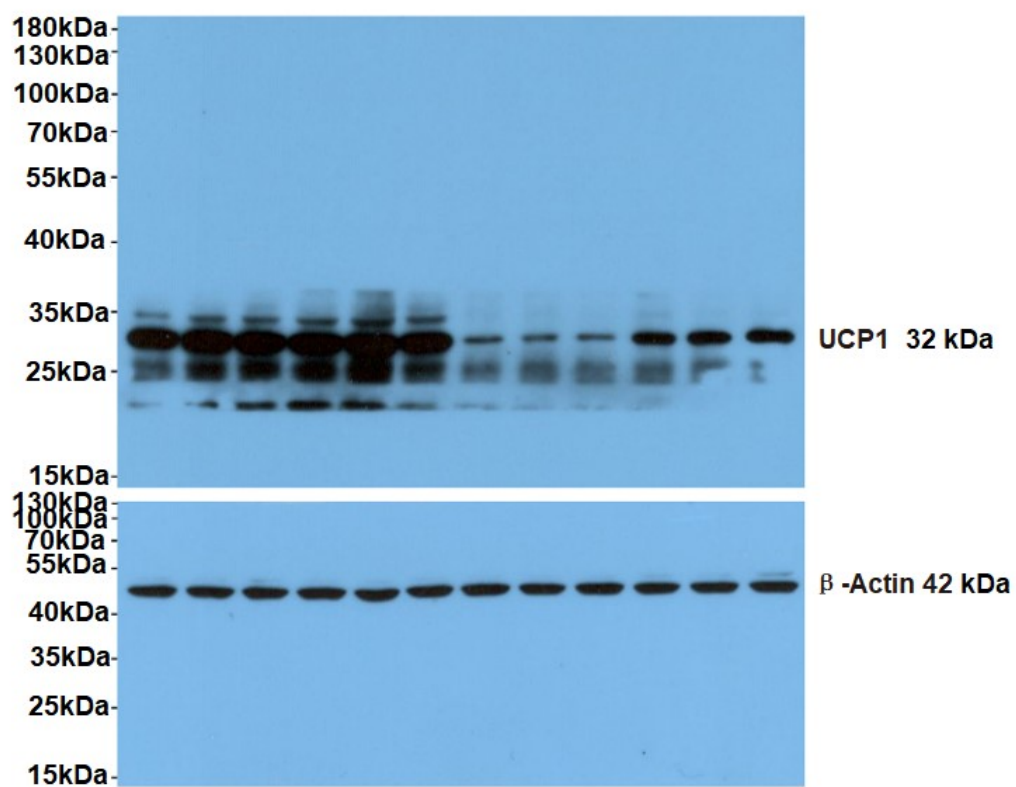


Figure S3: The full length western blots for the UCP1 proteins in Fig.6.