

SUPPLEMENTARY INFORMATION

Ubiquitin C-terminal hydrolase L1 (UCHL1) regulates post-myocardial infarction cardiac fibrosis through glucose-regulated protein of 78 kDa (GRP78)

Qian Lei¹, Tao Yi³, Hang Li¹, Zhijie Yan¹, Zhan Lv¹, Gerui Li¹, Yanggan Wang^{1, 2*}

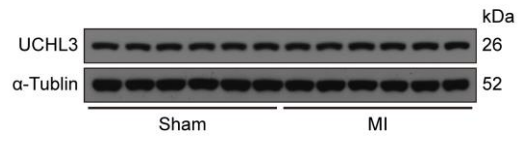
¹Department of Internal Medicine, Zhongnan Hospital of Wuhan University, Wuhan University, Wuhan 4300/1, China

²Medical Research Institute of Wuhan University, Wuhan University, Wuhan, China

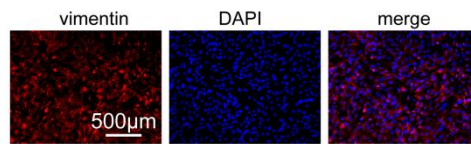
³Department of Cardiology, Zhongshan People's Hospital, Zhongshan, China

*Corresponding author. E-mail address: Wangyg-wuhan@outlook.com

Contributions: QL designed the study and wrote the article. TY collected and analysed the data. HL, ZJY, ZL, and GRL provided technical support. YGW revised the article.



Supplemental Fig. 1 Western blot and average data showing UCHL3 protein level in hearts of Sham/MI group. n = 6.



Supplemental Fig. 2 Immunofluorescence staining of vimentin in CFs.