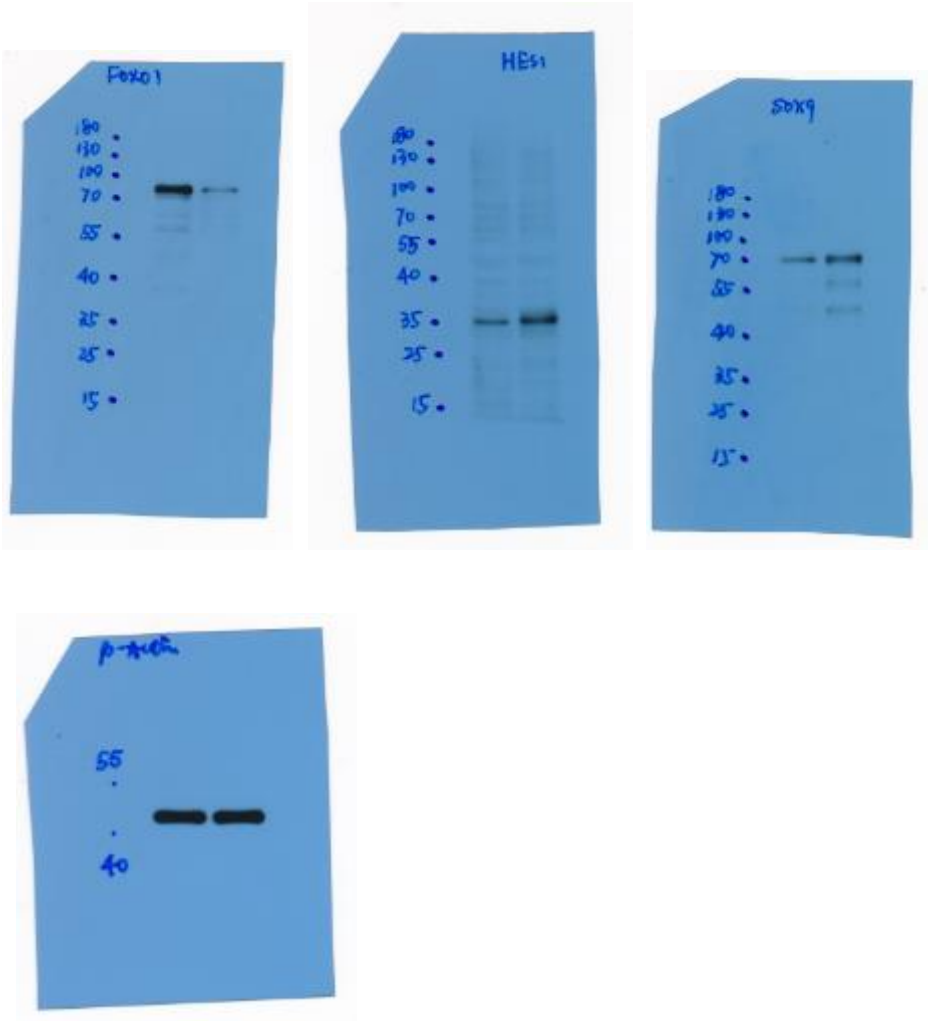


***Inhibitory effect of TCF7L2 on pancreatic β -cell dedifferentiation
via ERK/MAPK signaling pathway in diabetes***

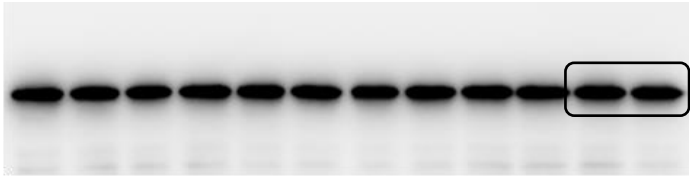
Hui-Hui Wu¹, Qian-Wen Ma¹, Yi-Meng Liu¹, Xia Wu¹, Xuan-Chun Wang², Bin Lu², Zhao-Yun Zhang², Jie Wen^{1, 2*}

For Figure 1A:

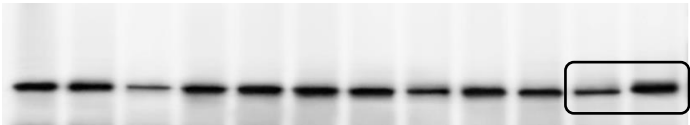


For Figure 1D:

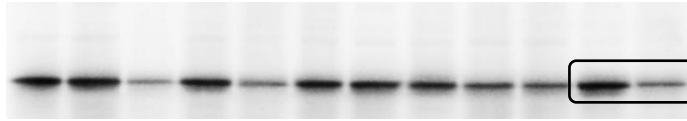
B-actin



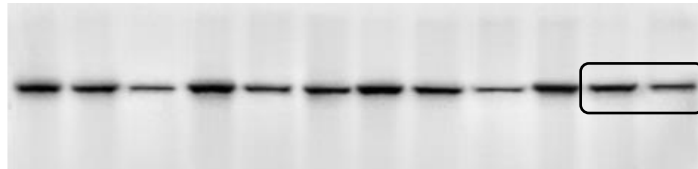
TCF7L2



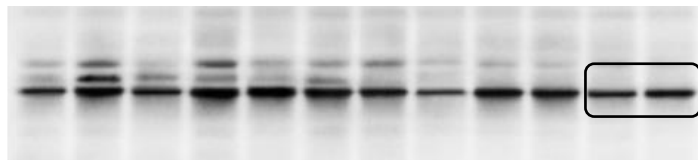
Sox9



Hes1

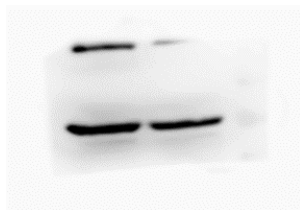


FoxO1

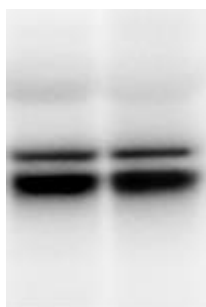


For Figure2A:

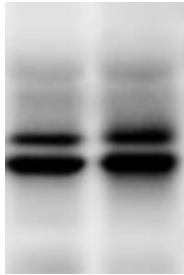
TCF7L2:



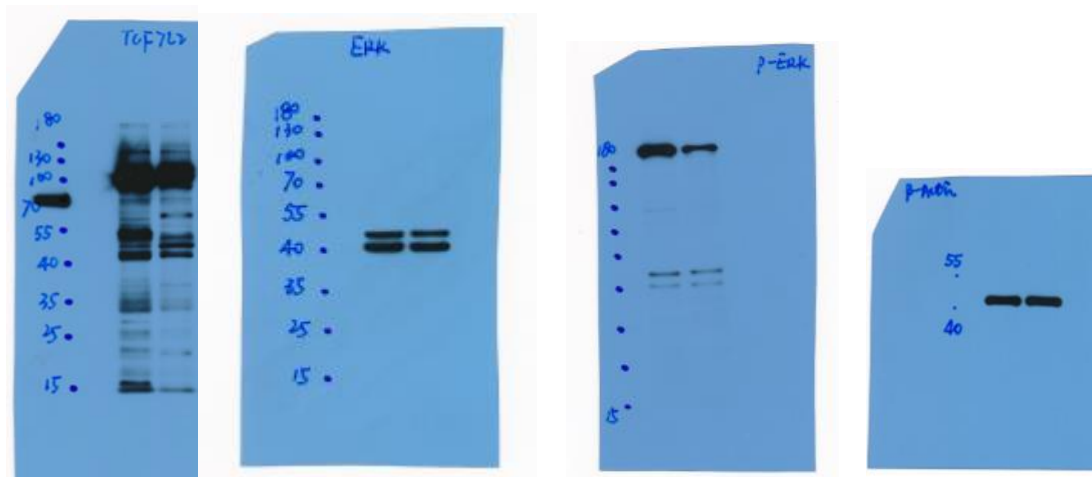
ERK:



p-ERK:

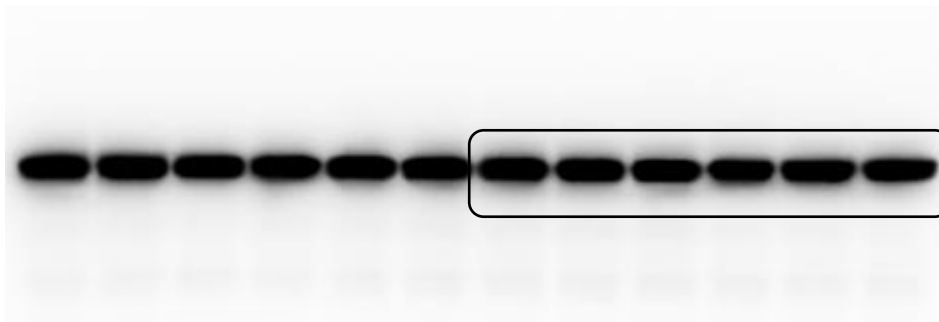


For Figure2C:

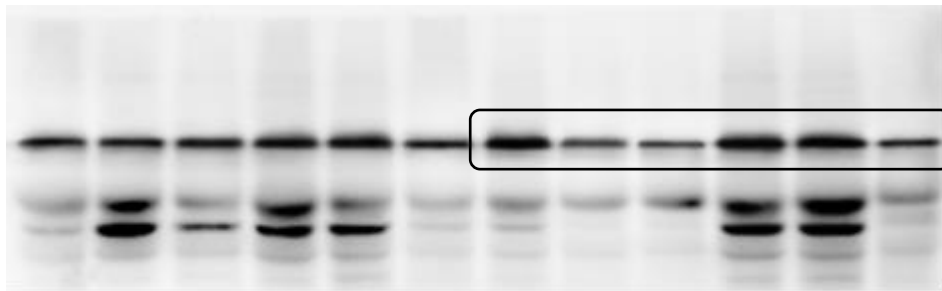


For Figure 5:

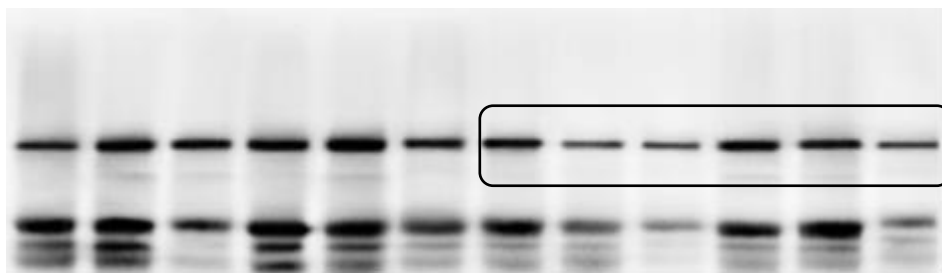
B-actin



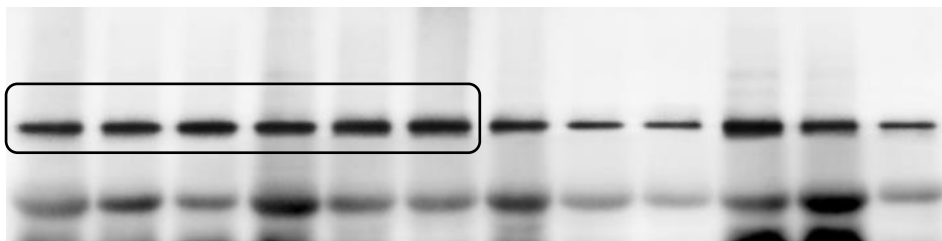
TCF7L2



Foxo1



Sox9



p-ERK

