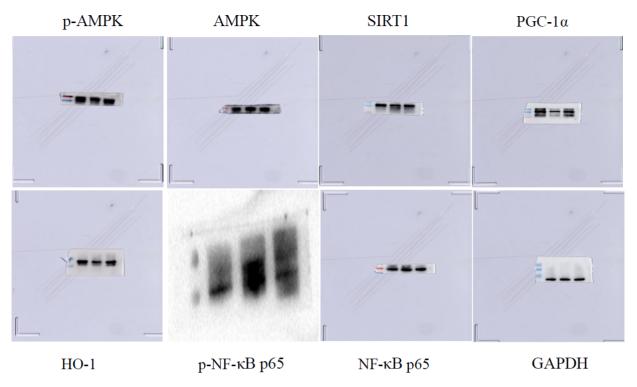


Supplementary Fig. 1. The original full blot of all proteins from Fig. 6. TGF- β 1, transforming growth factor- β 1; ERK, extracellular signal-regulated kinase; JNK, c-Jun-n-terminal kinase.



Supplementary Fig. 2. The original full blot of all proteins from Fig. 7. AMPK, adenosine monophosphate-activated protein kinase; SIRT1, silent information regulator 1; PGC-1 α , peroxisome proliferator-activated receptor-gamma coactivator-1 α ; HO-1, heme oxygenase-1; NF- κ B, nuclear transcription factor- κ B.