

Dihydroartemisinin alleviates allergic
airway inflammation by suppressing
the PI3K-AKT signaling axis:
integrated network pharmacology and
experimental validation

Original image for Western blot

fig.4C-original(1)

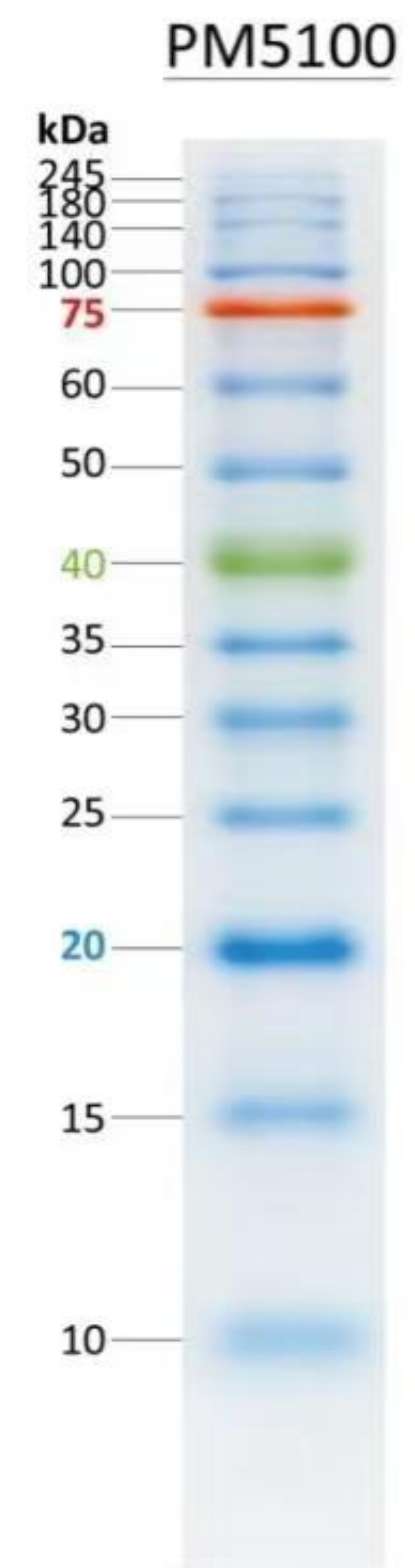
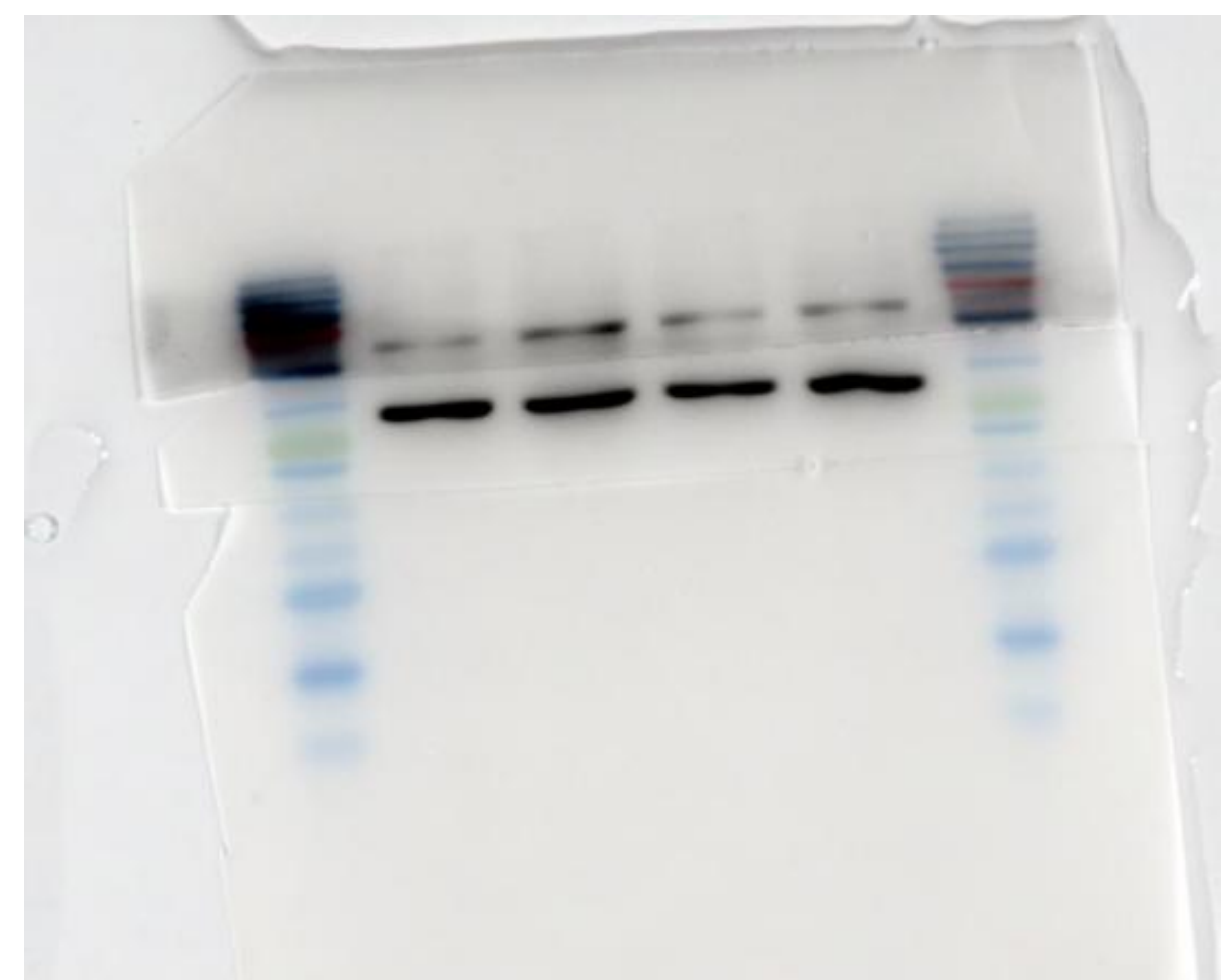
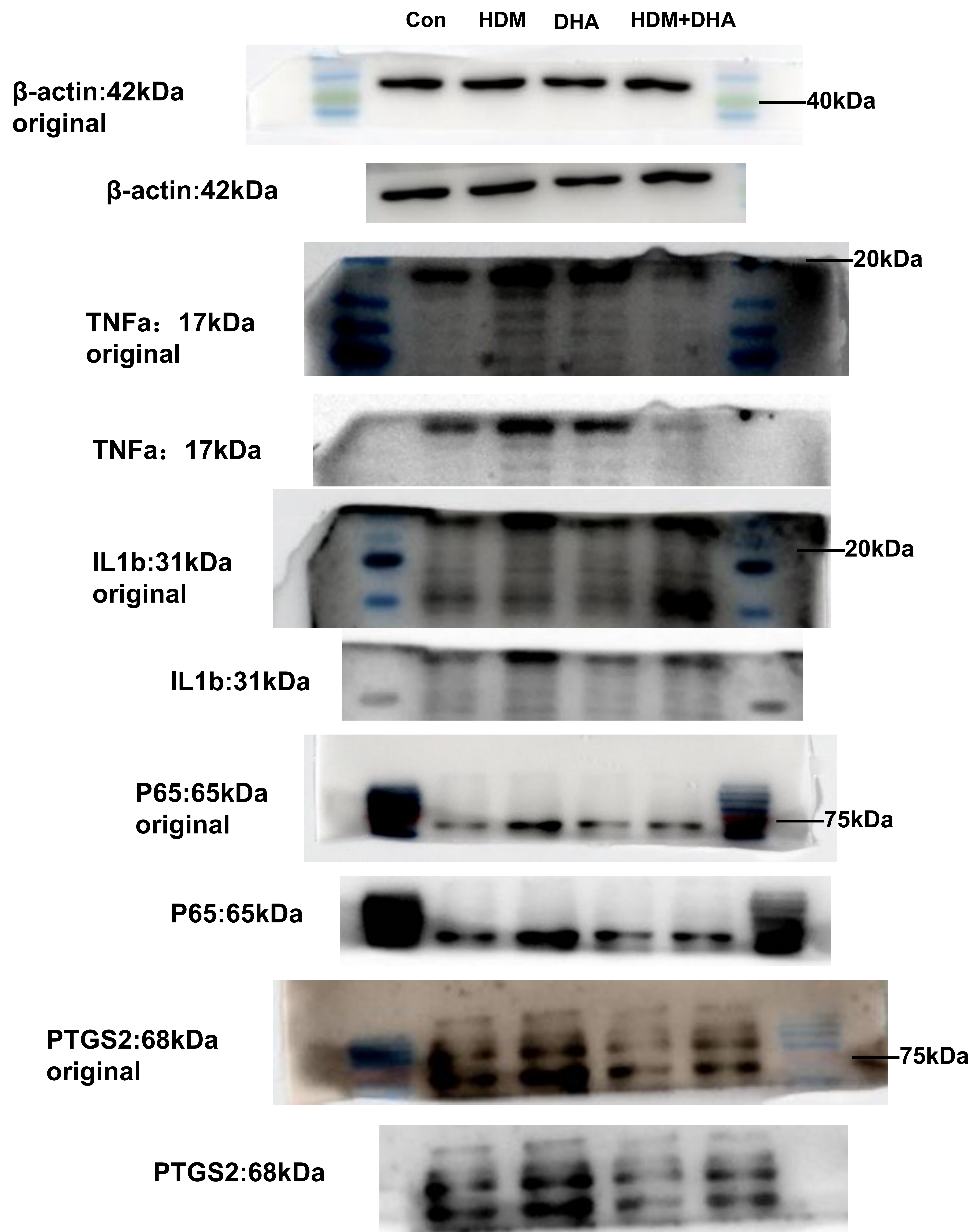


fig.4C-original(2)

Con HDM DHA HDM+
DHA

β -actin:42kDa
original



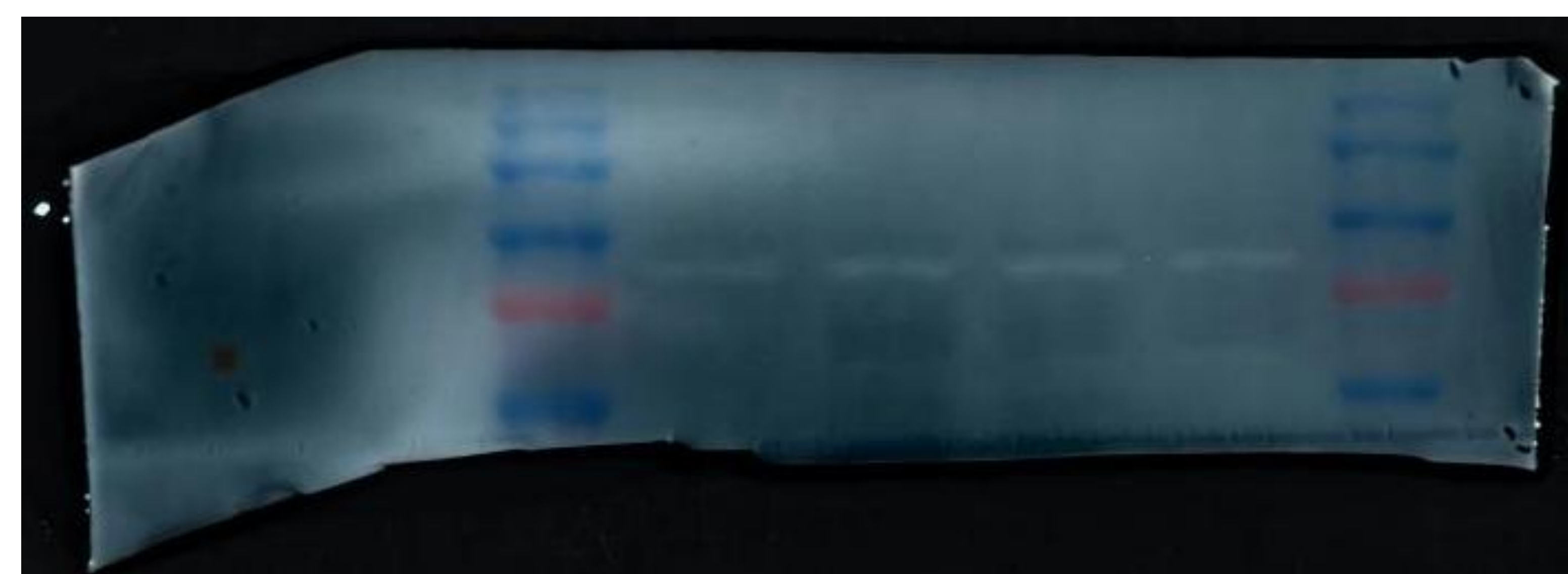
—40kDa

TNFi: 17kDa
original



—20kDa

PTGS2:68kDa
original



—75kDa

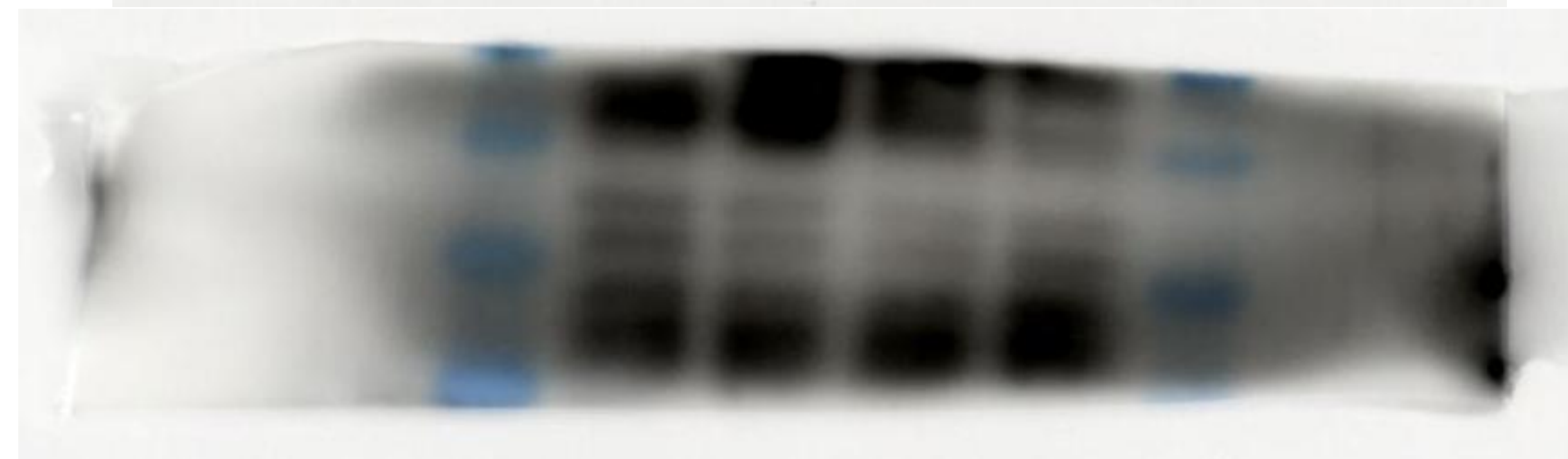
Con HDM DHA HDM+
DHA

P65:65kDa
original



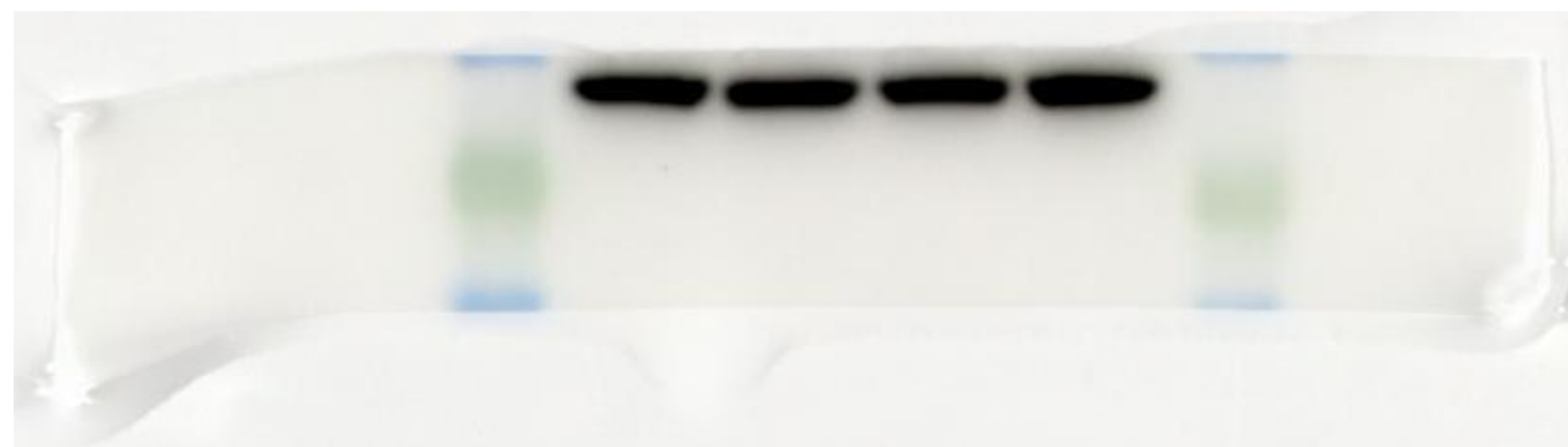
—75kDa

IL1b:31kDa
original

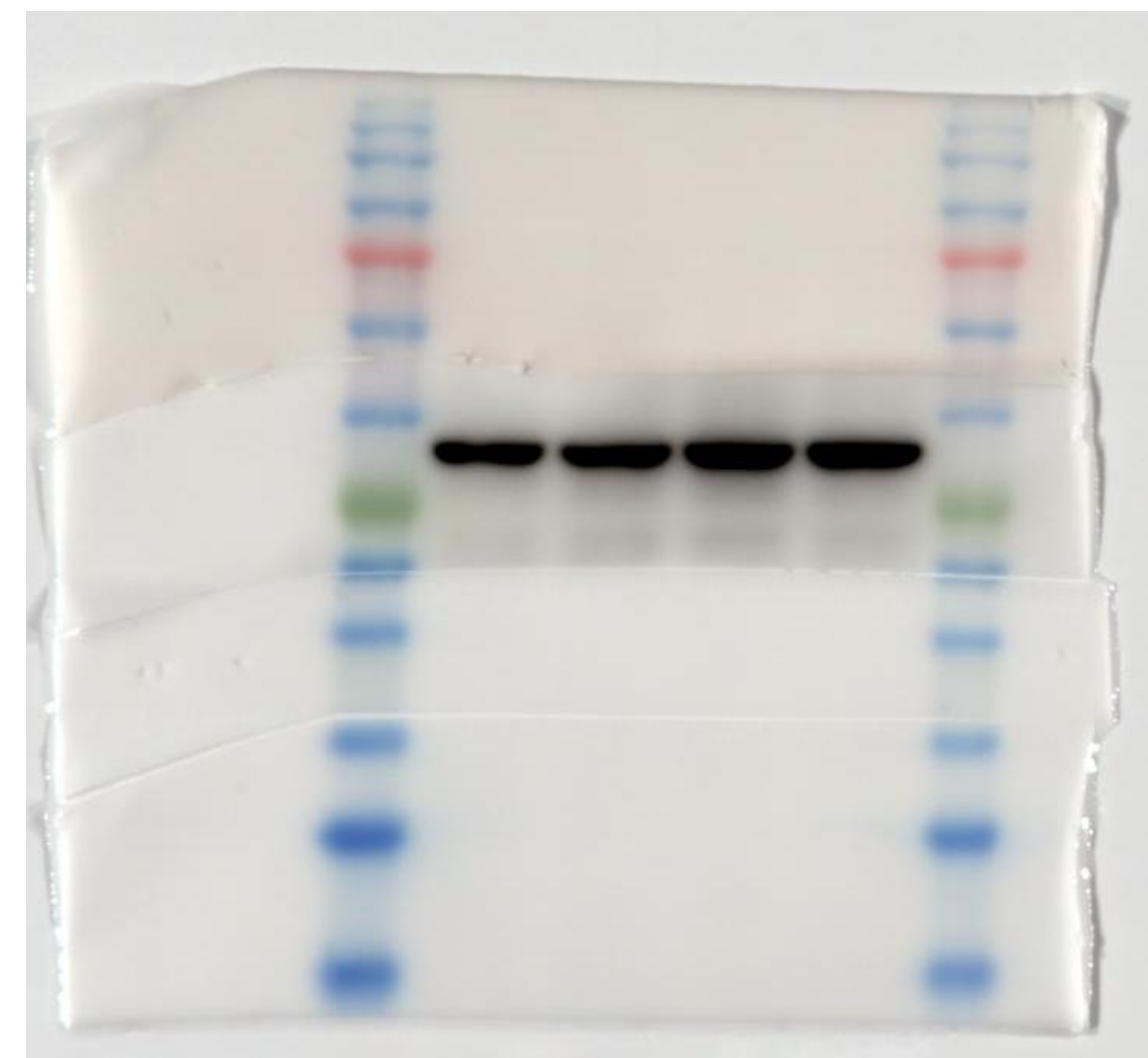


—20kDa

β -actin:42kDa
original



—40kDa



PM5100

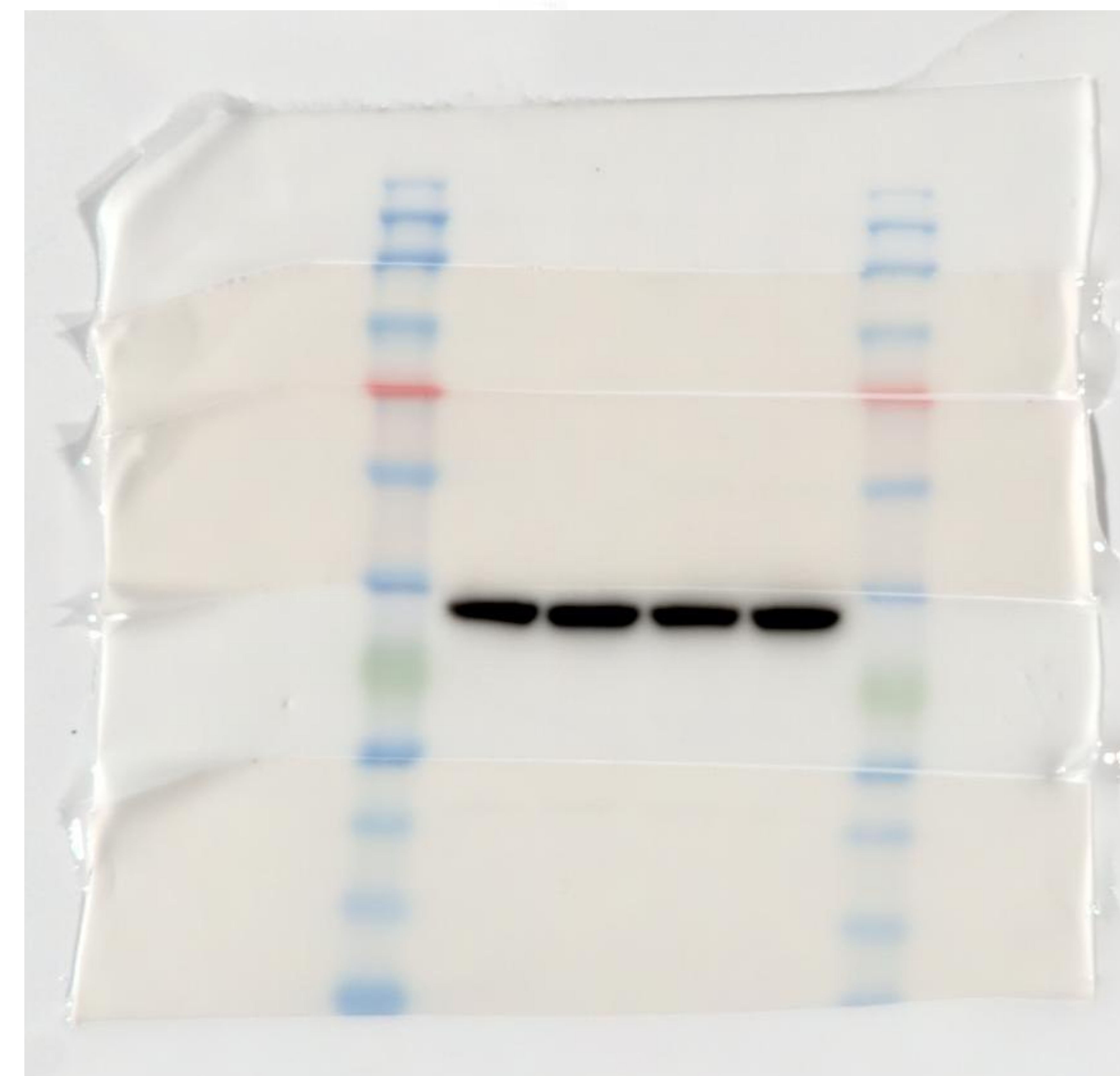
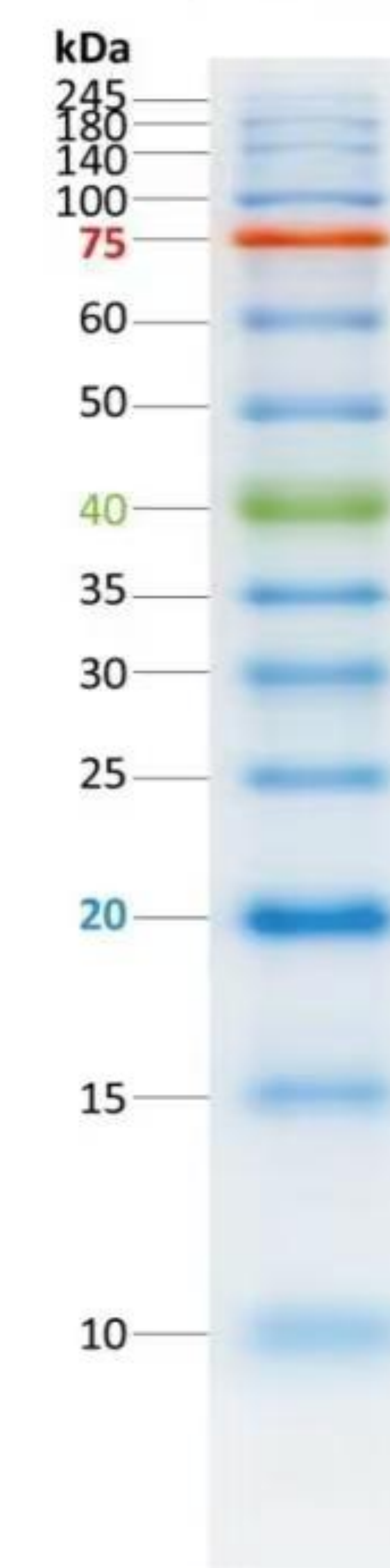


fig.4C-original(3)

β -actin:42kDa
original



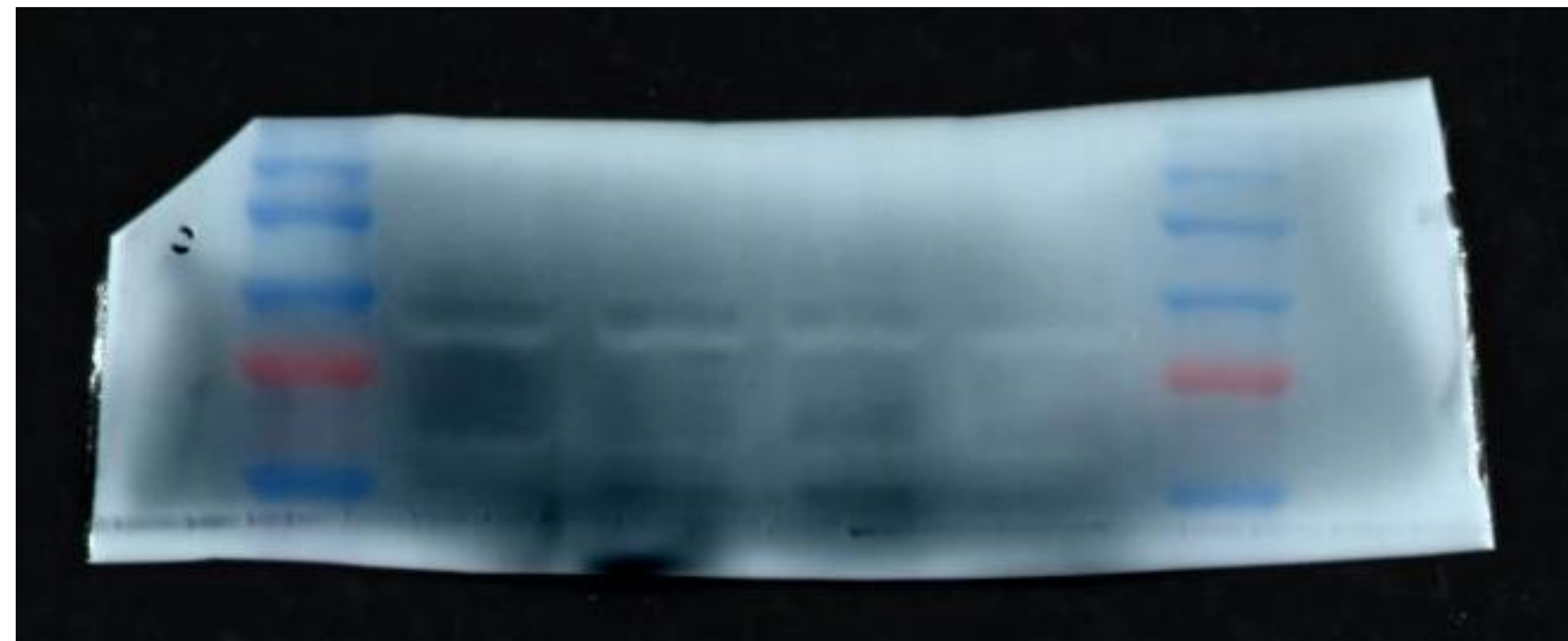
—40kDa

TNFA: 17kDa
original



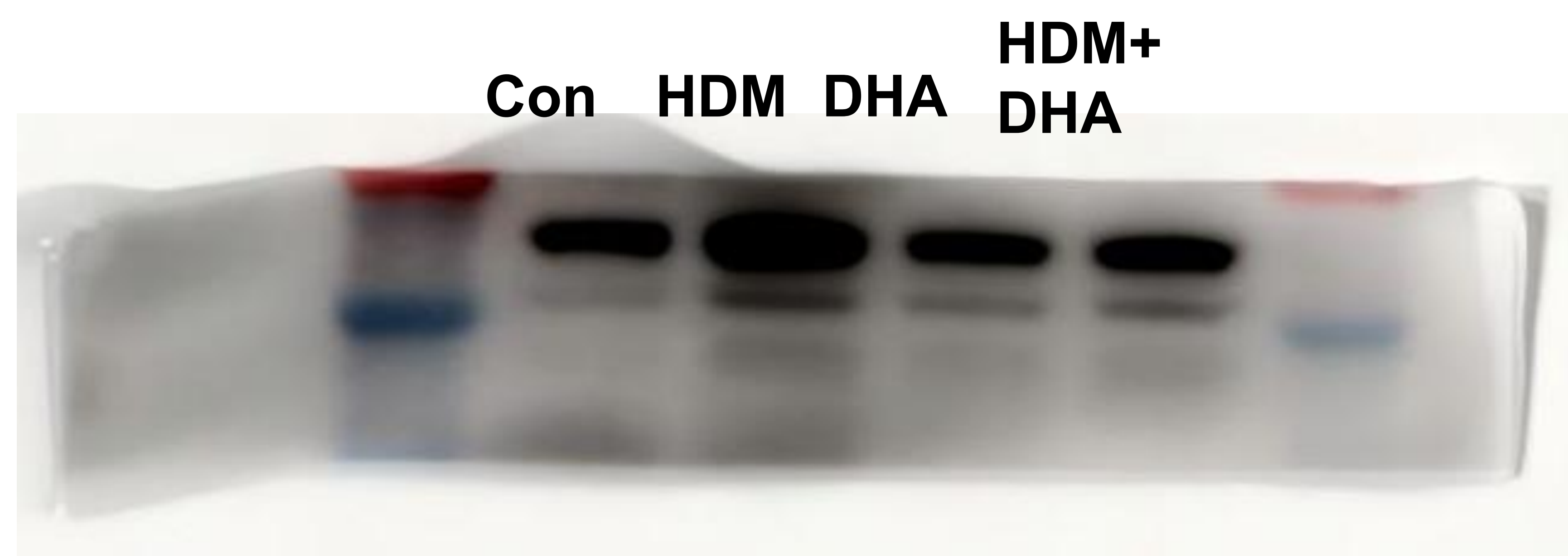
—20kDa

PTGS2:68kDa
original



—75kDa

P65:65kDa
original



—75kDa

IL1b:31kDa
original



—25kDa

β -actin:42kDa
original



—40kDa

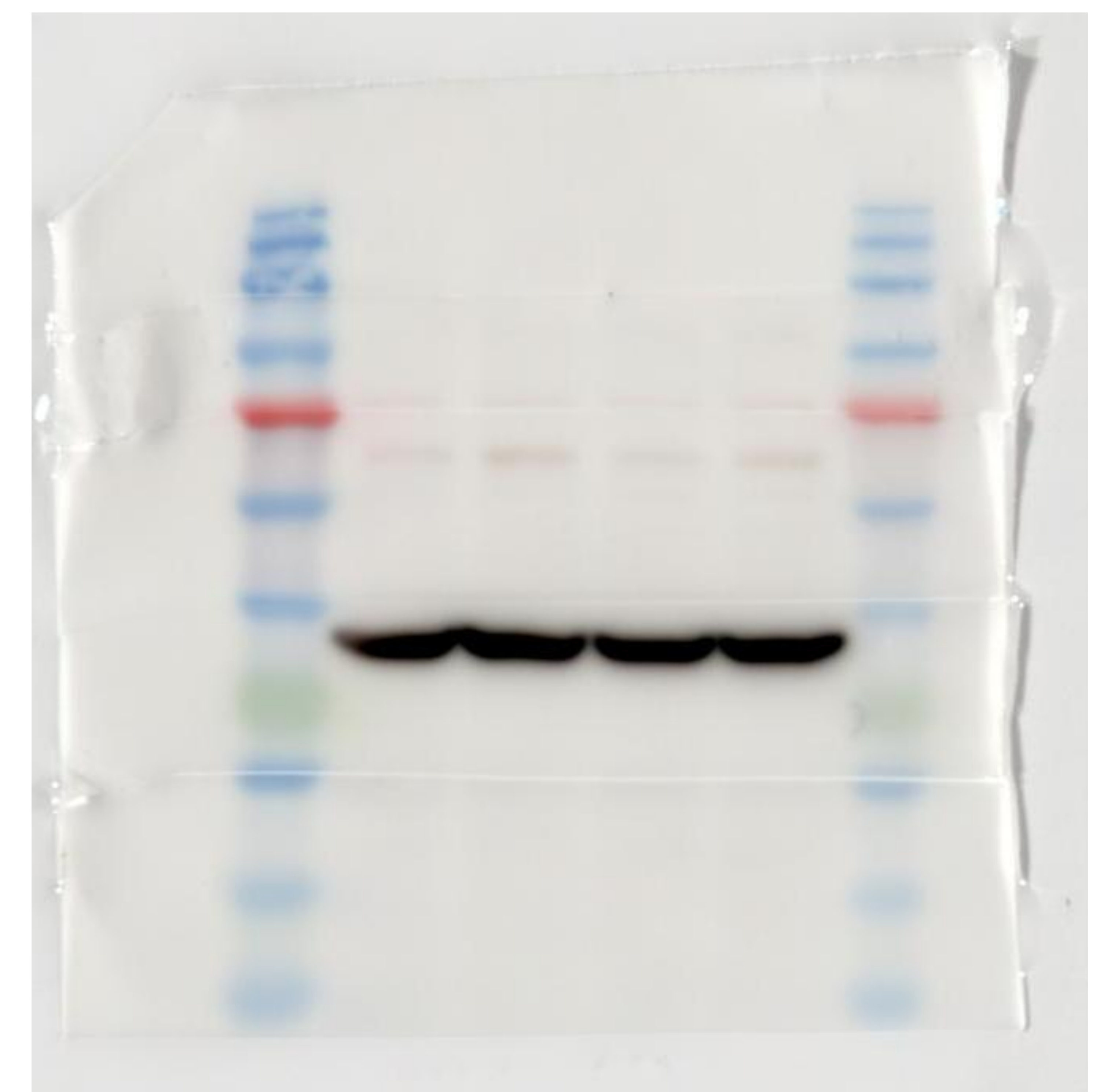
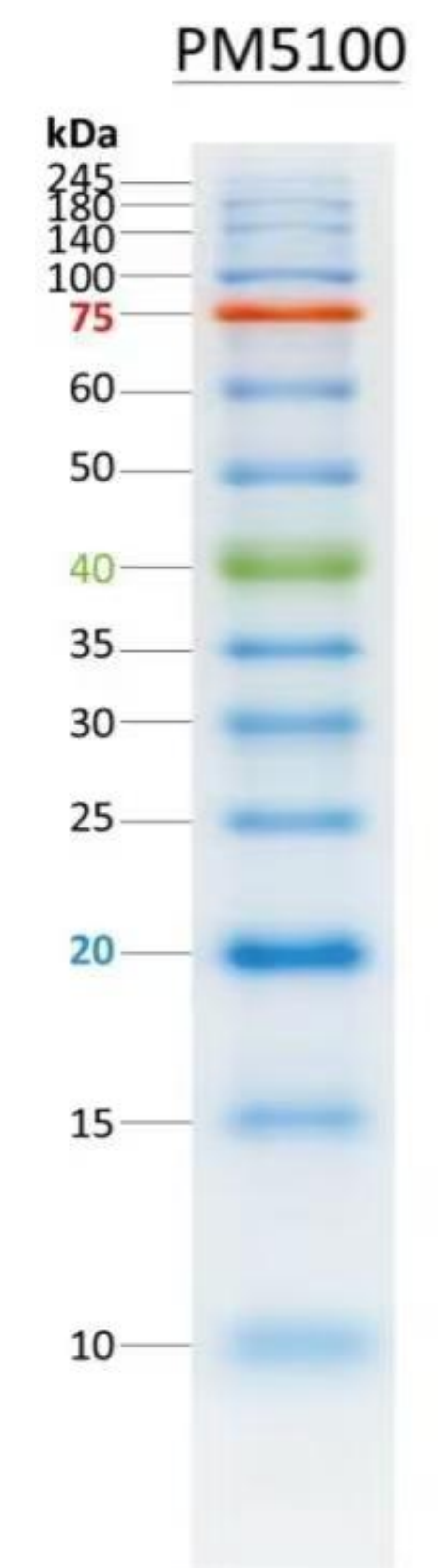
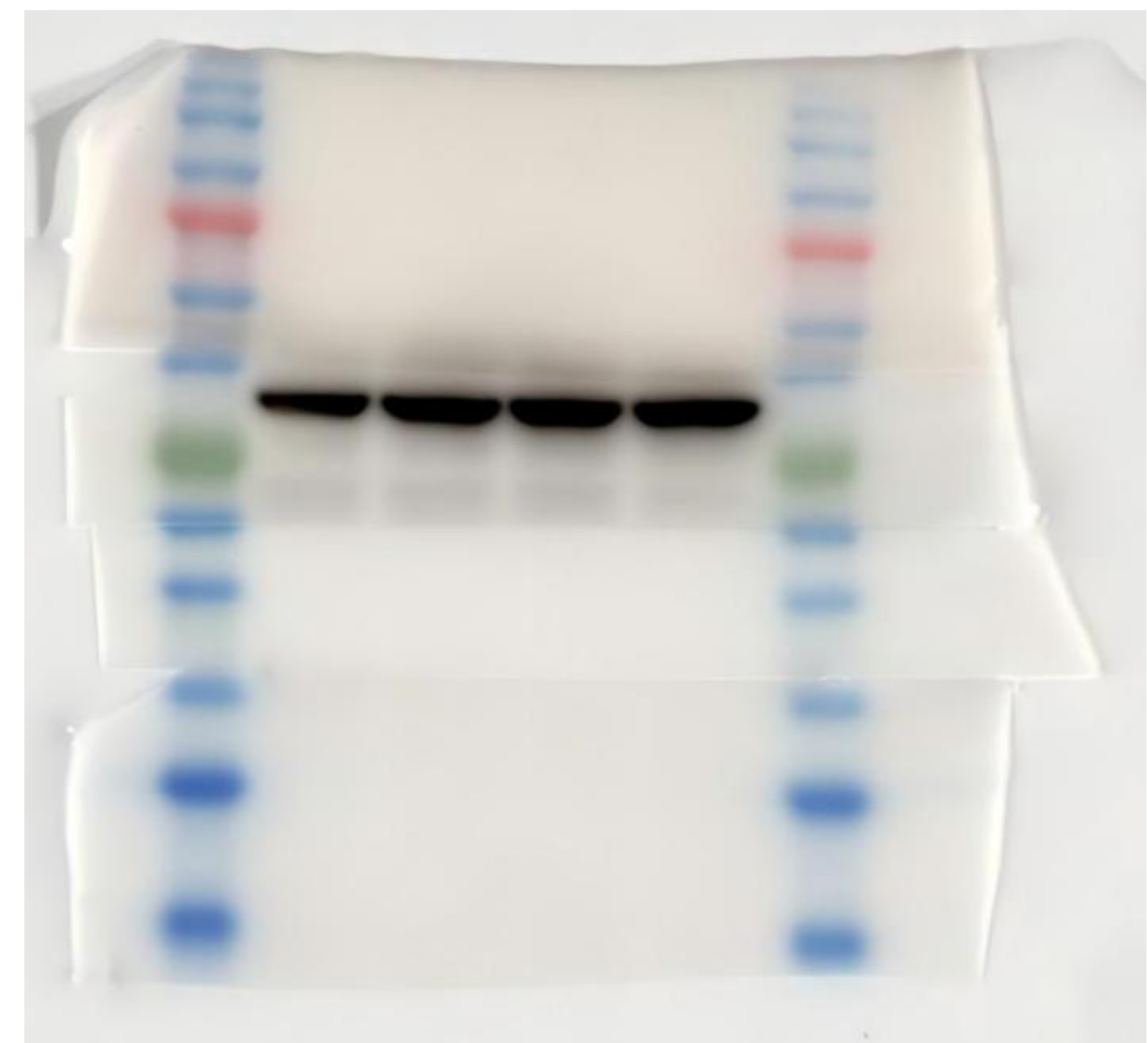


fig.4E-original(1)

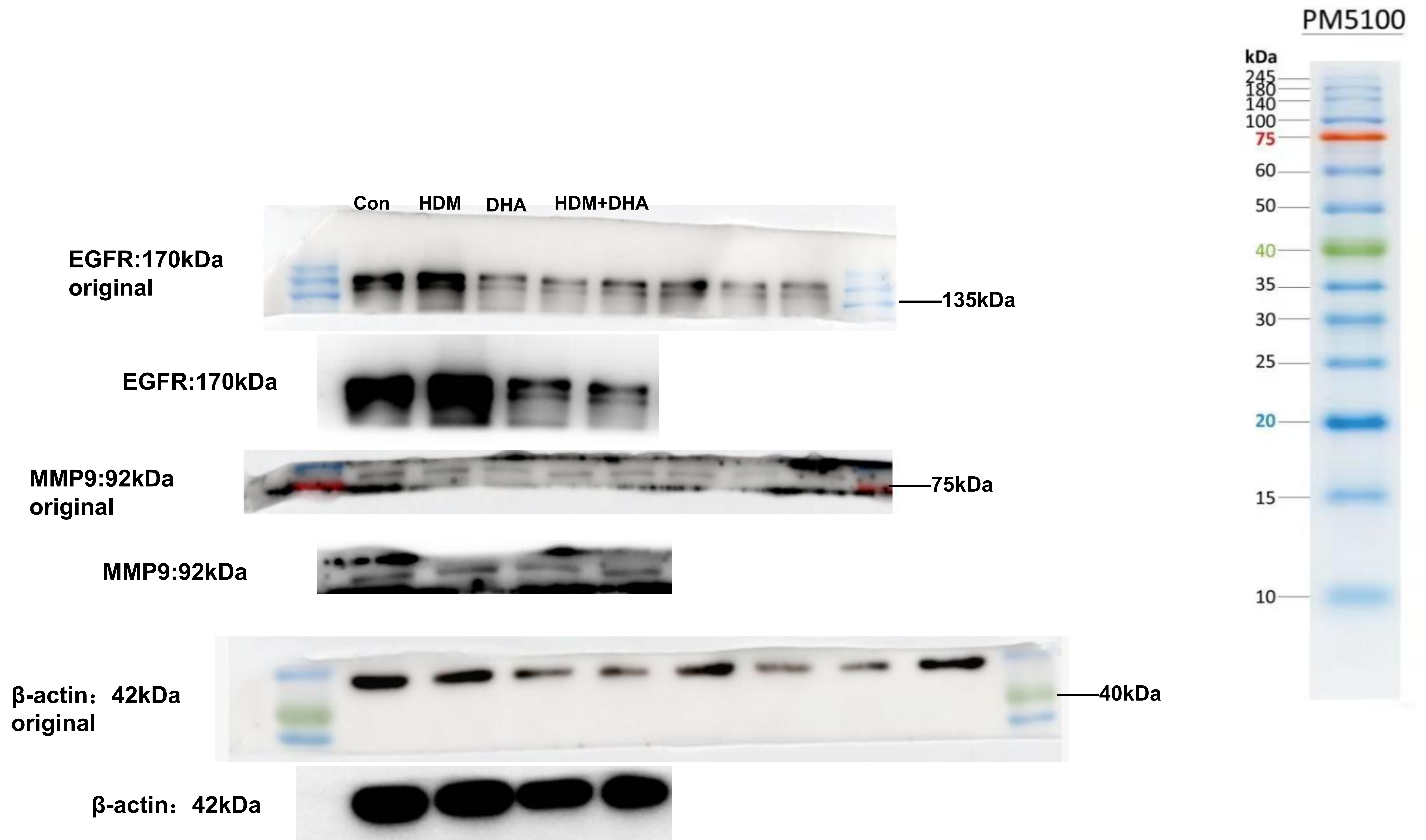


fig.4E-original(2)

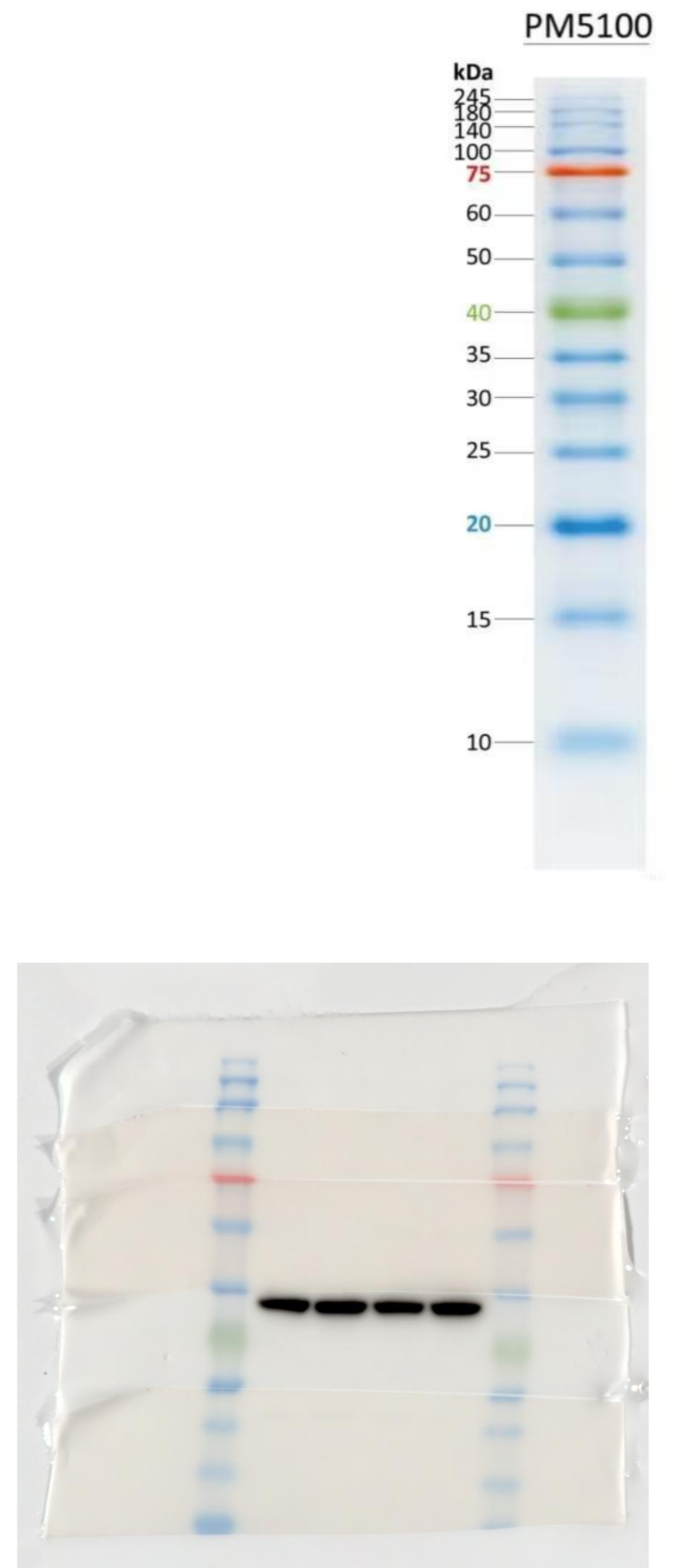
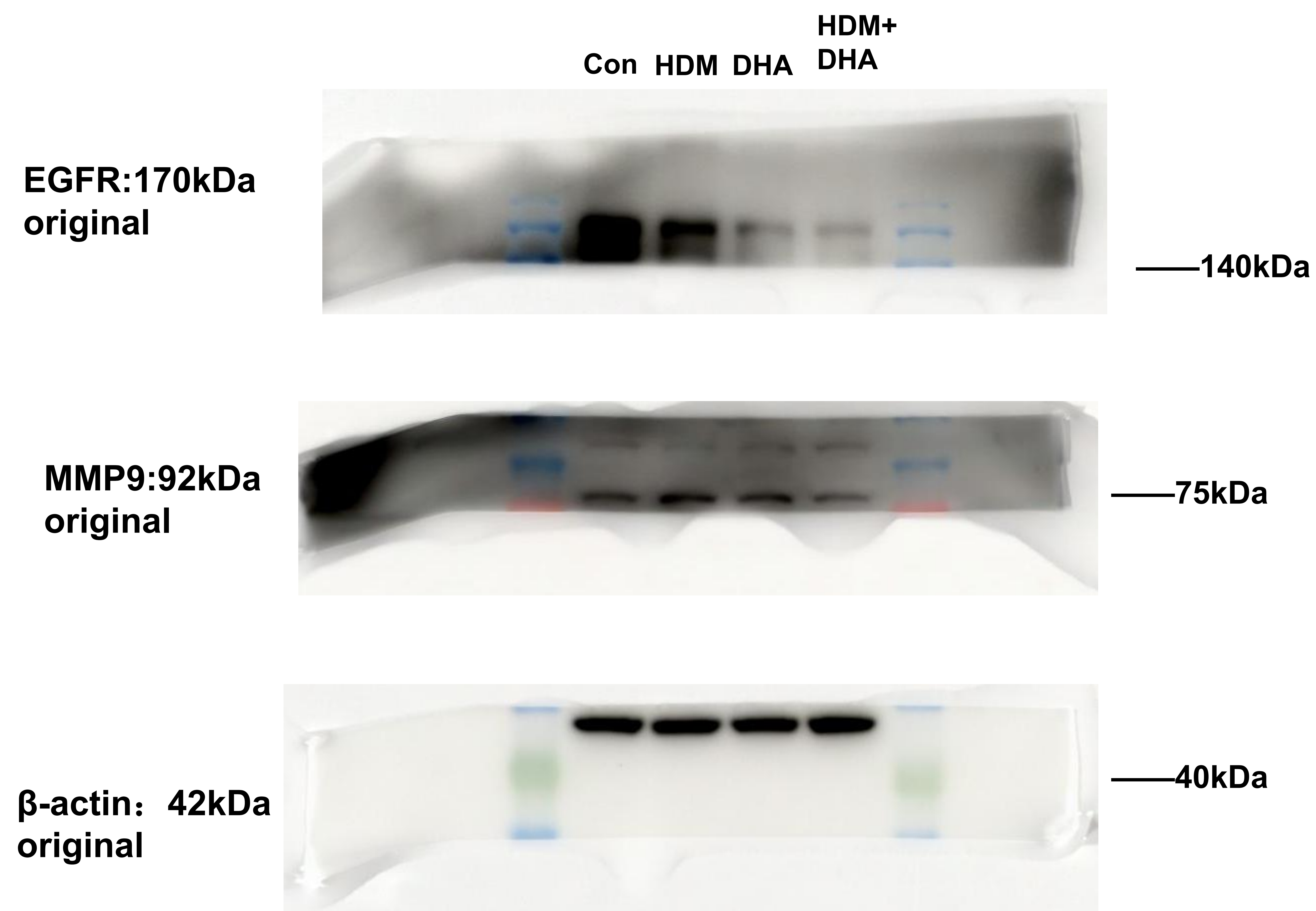
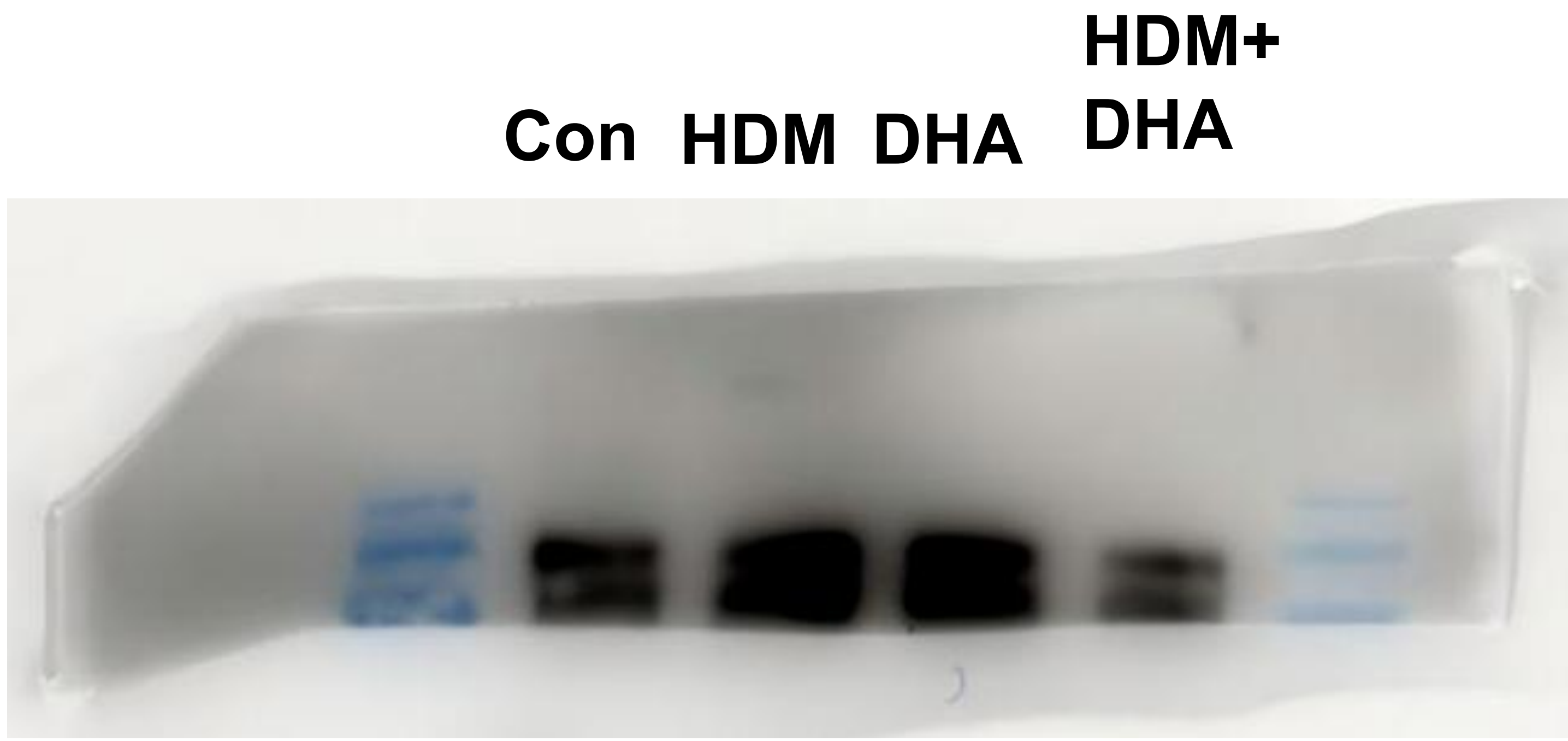


fig.4E-original(3)

EGFR:170kDa
original



—140kDa

MMP9:92kDa
original



—75kDa

β -actin: 42kDa
original



—40kDa

PM5100

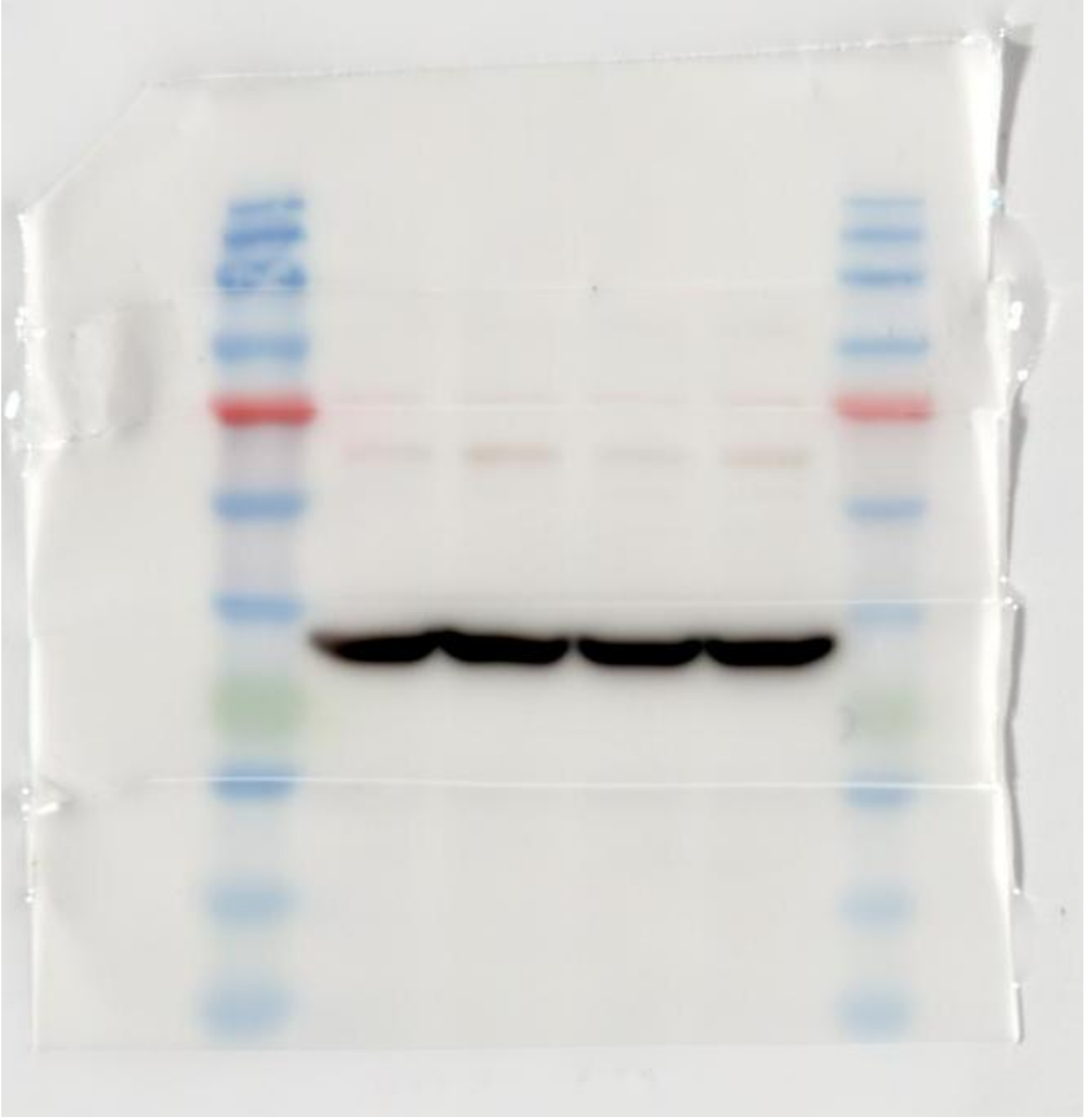
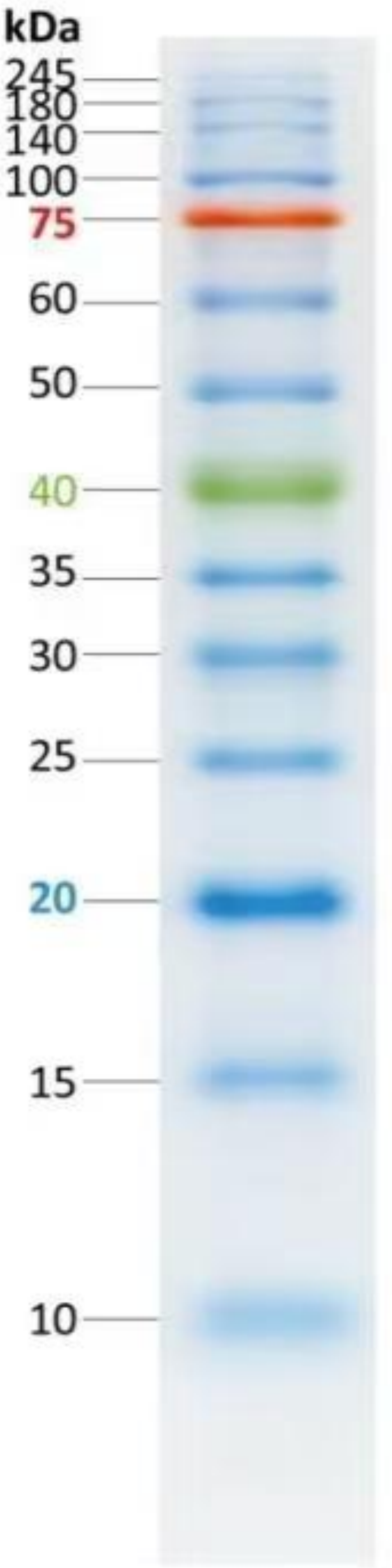
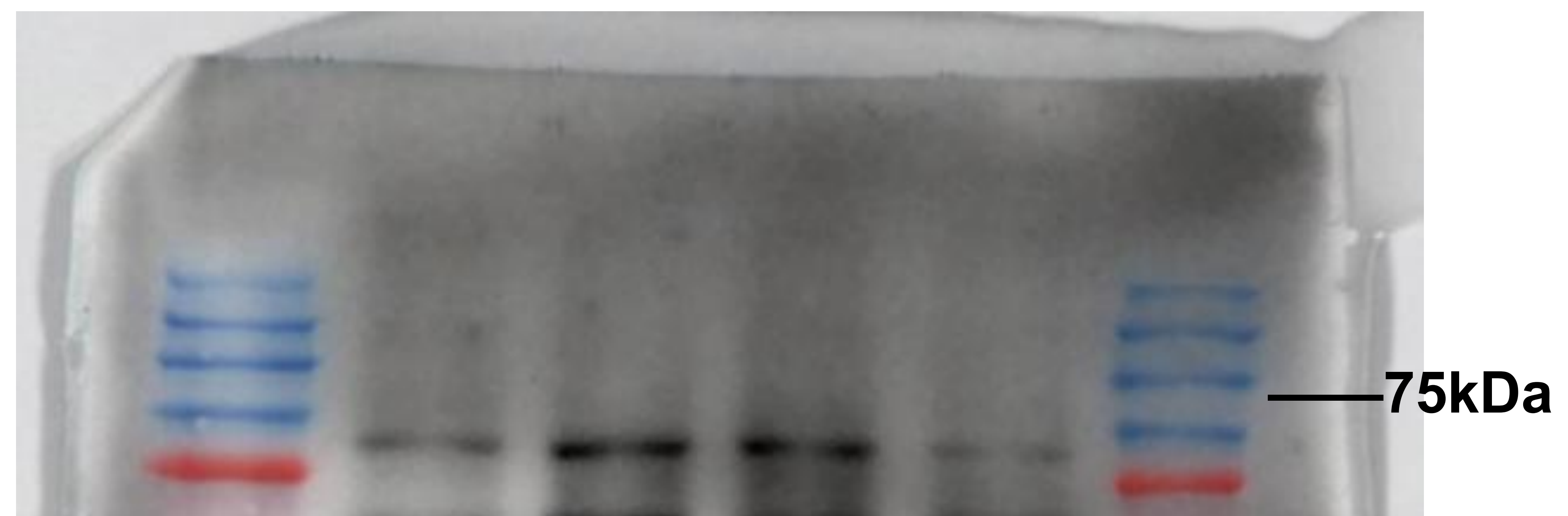
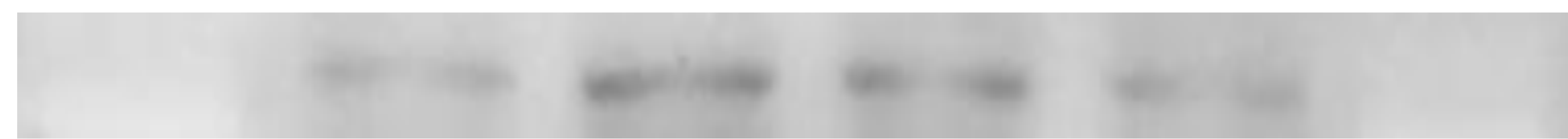


fig.4G-original(1)

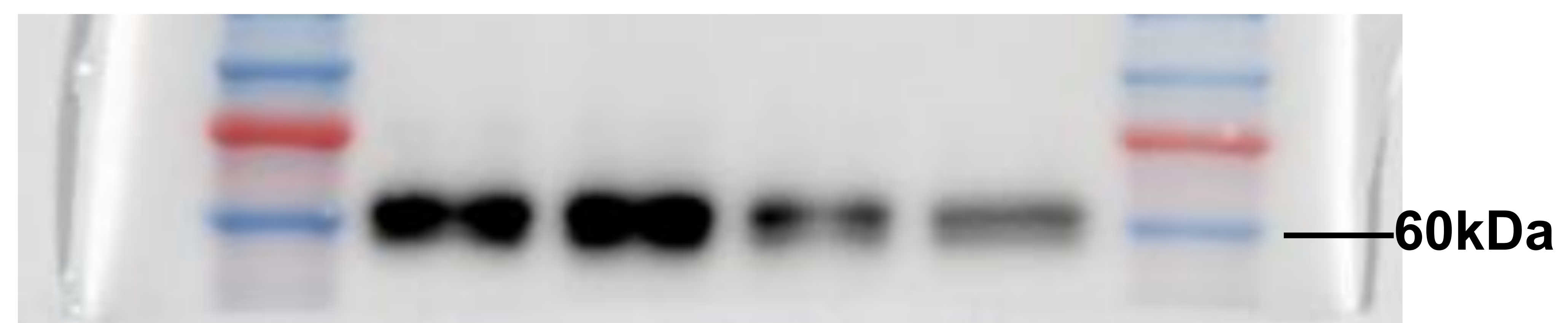
PI3K:85kDa
original



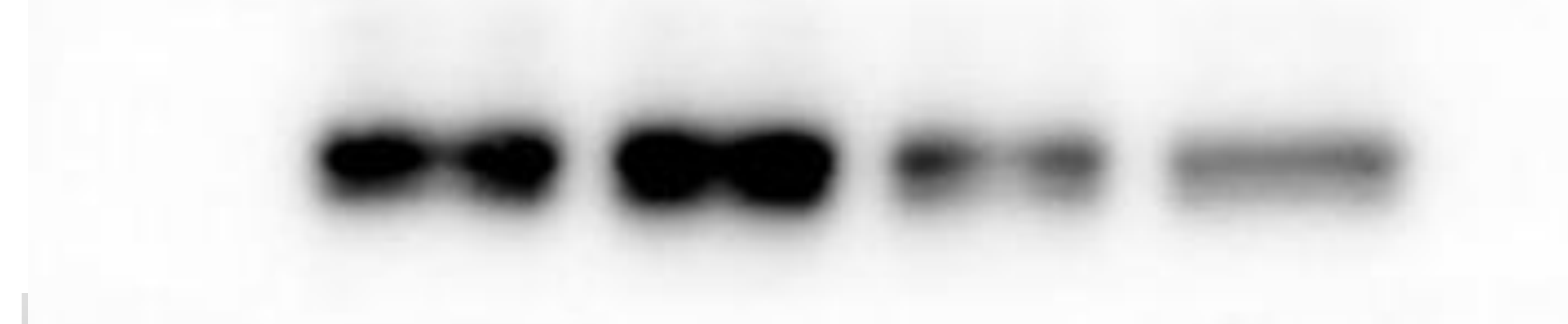
PI3K:85kDa



AKT:60kDa
original



AKT:60kDa



P-S6:32kDa
original



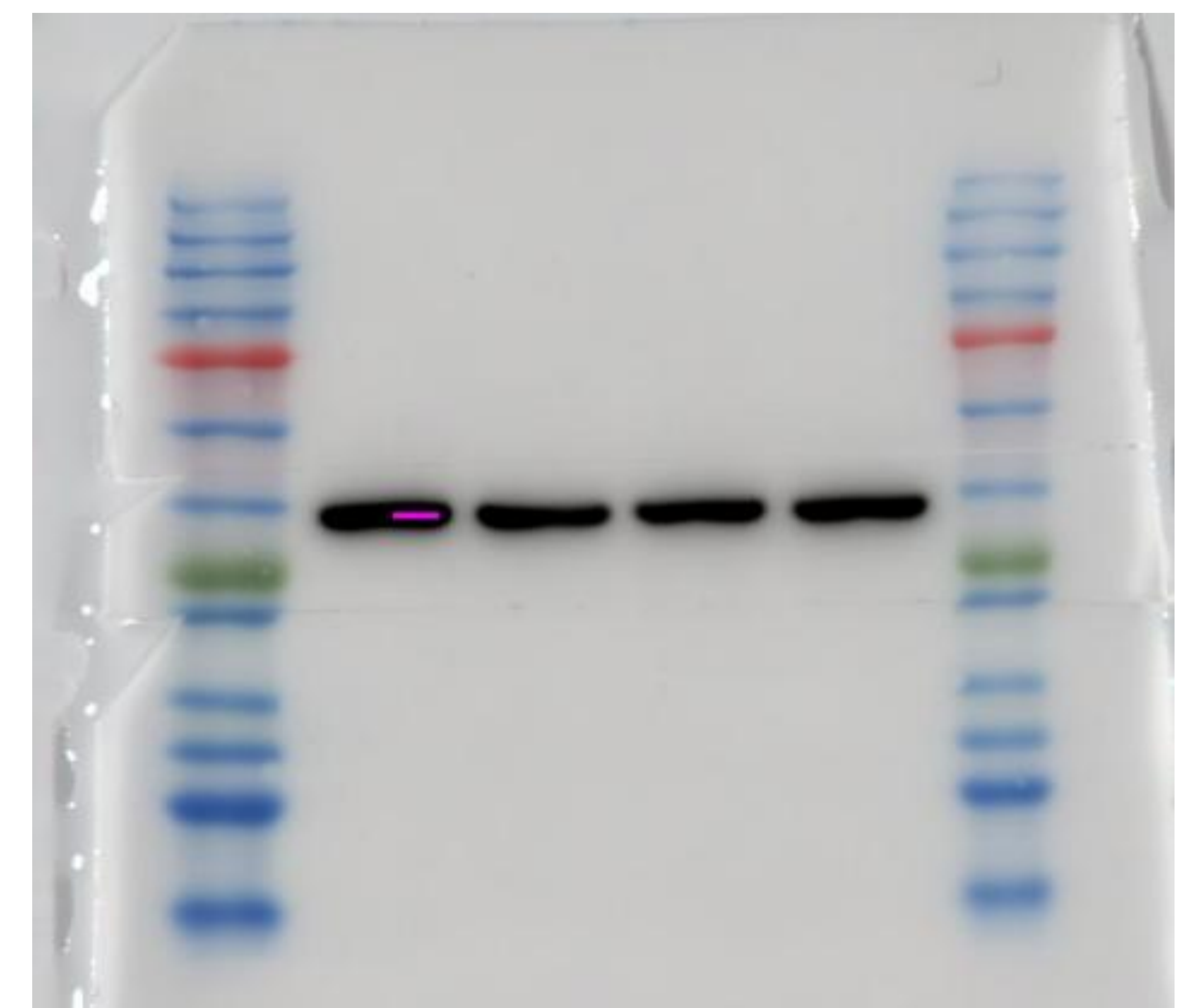
P-S6:32kDa



β -actin: 42kDa
original



β -actin: 42kDa



PM5100

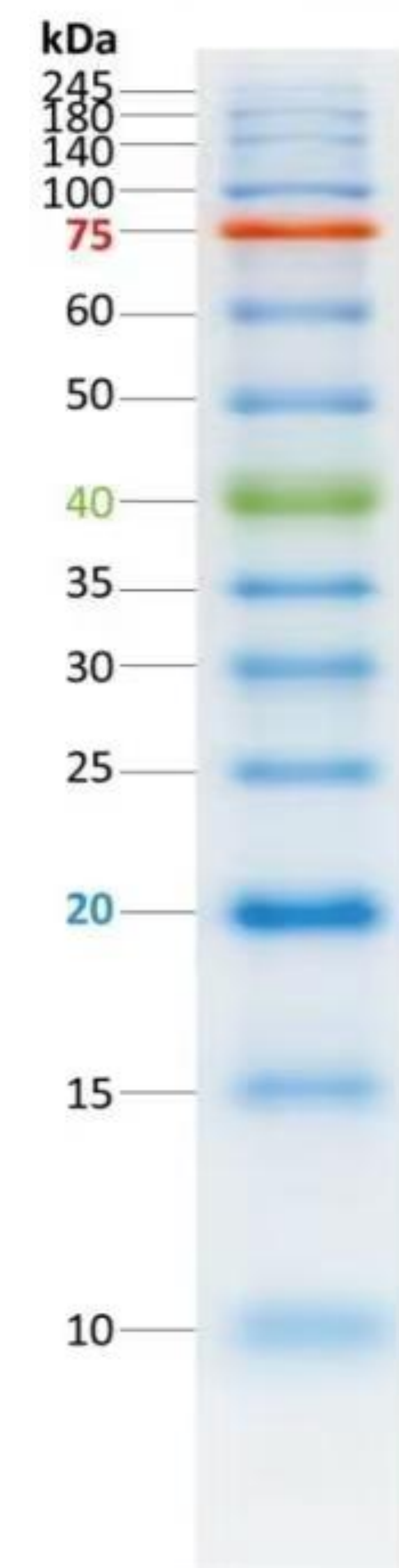
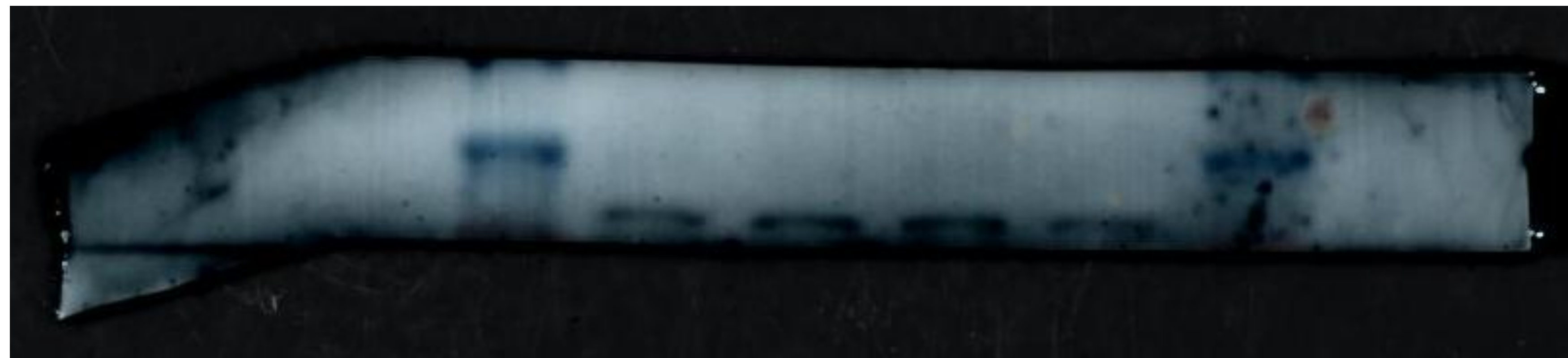
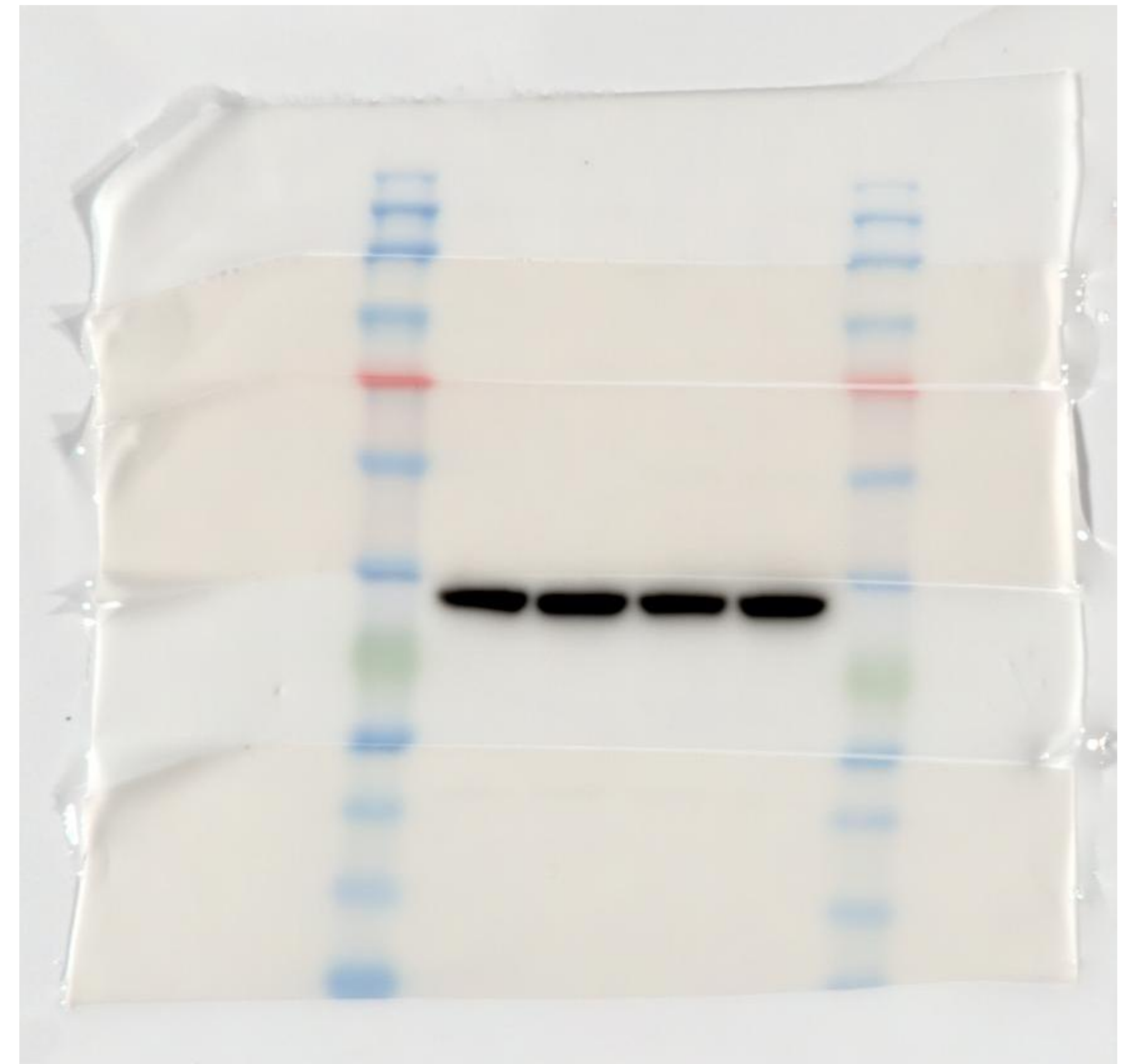


fig.4G-original(2)

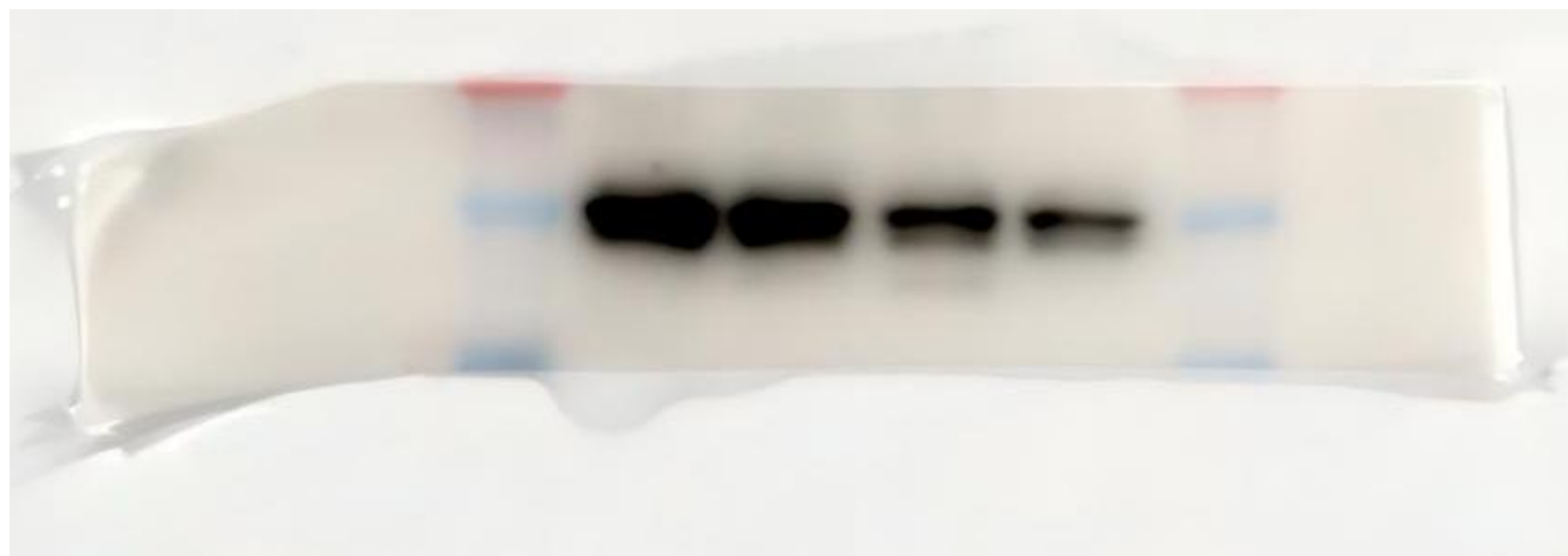
PI3K:85kDa
original



—75kDa



AKT:60kDa
original



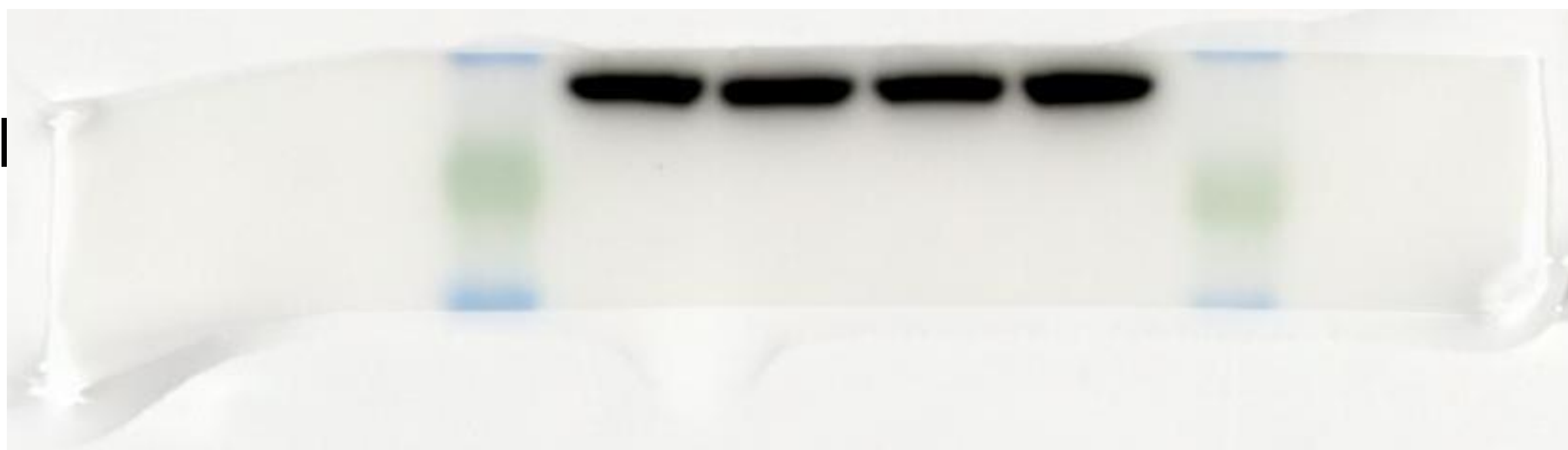
—60kDa

P-S6:32kDa
original



—35kDa

β -actin: 42kDa
original



—40kDa

PM5100

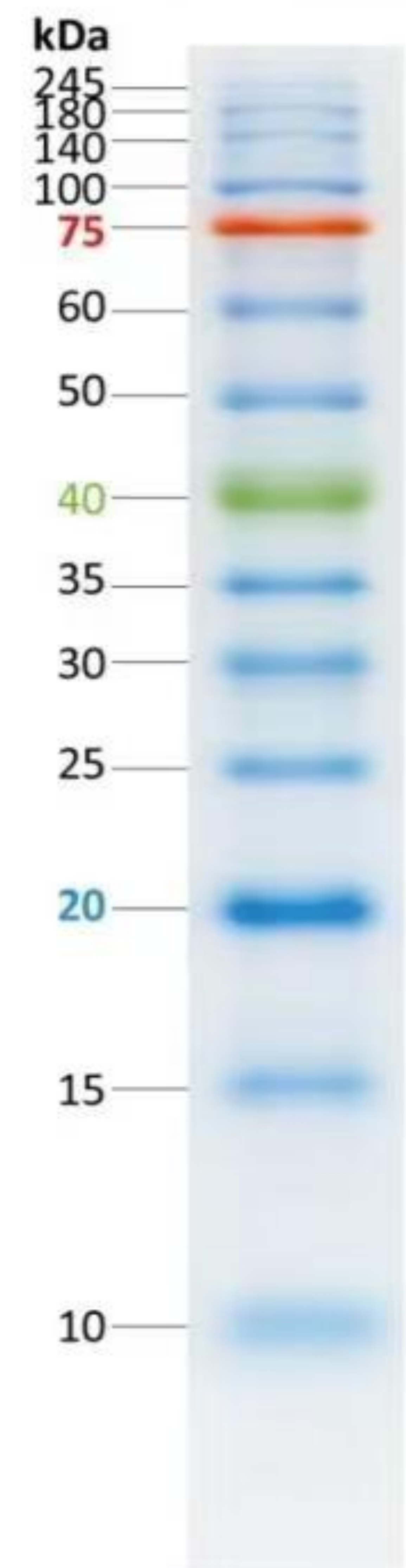


fig.4G-original(3)

PI3K:85kDa
original



——75kDa



AKT:60kDa
original



——60kDa

P-S6:32kDa
original



——35kDa

β-actin: 42kDa
original



——40kDa

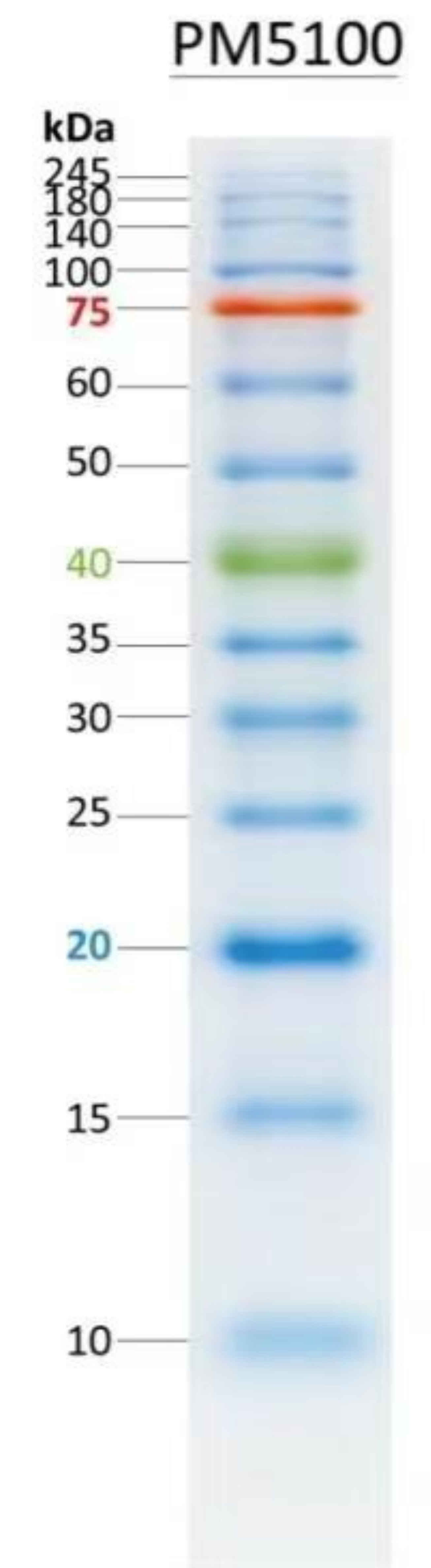


fig.7A-original

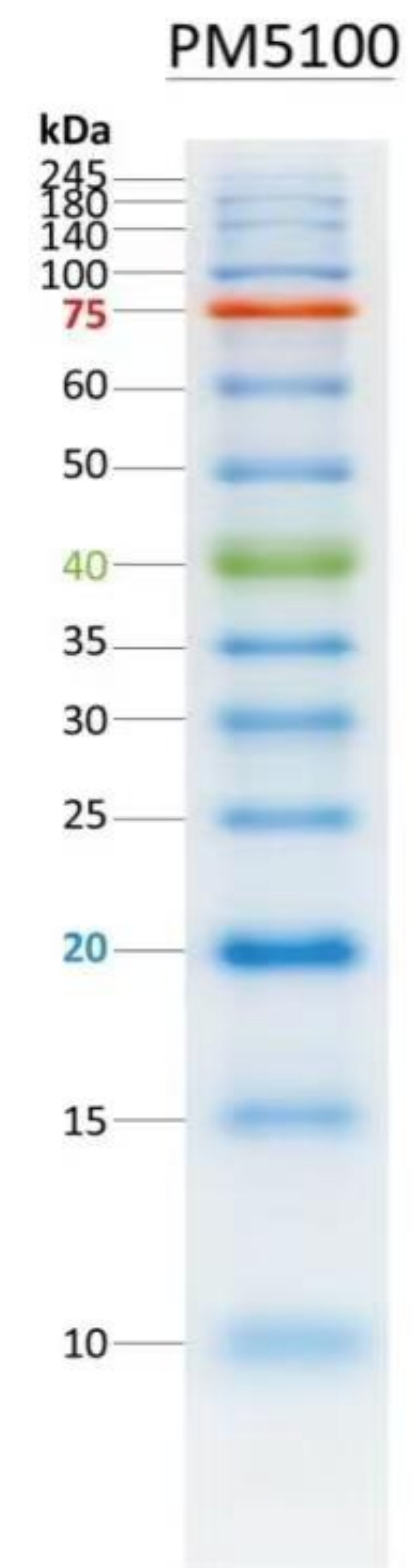
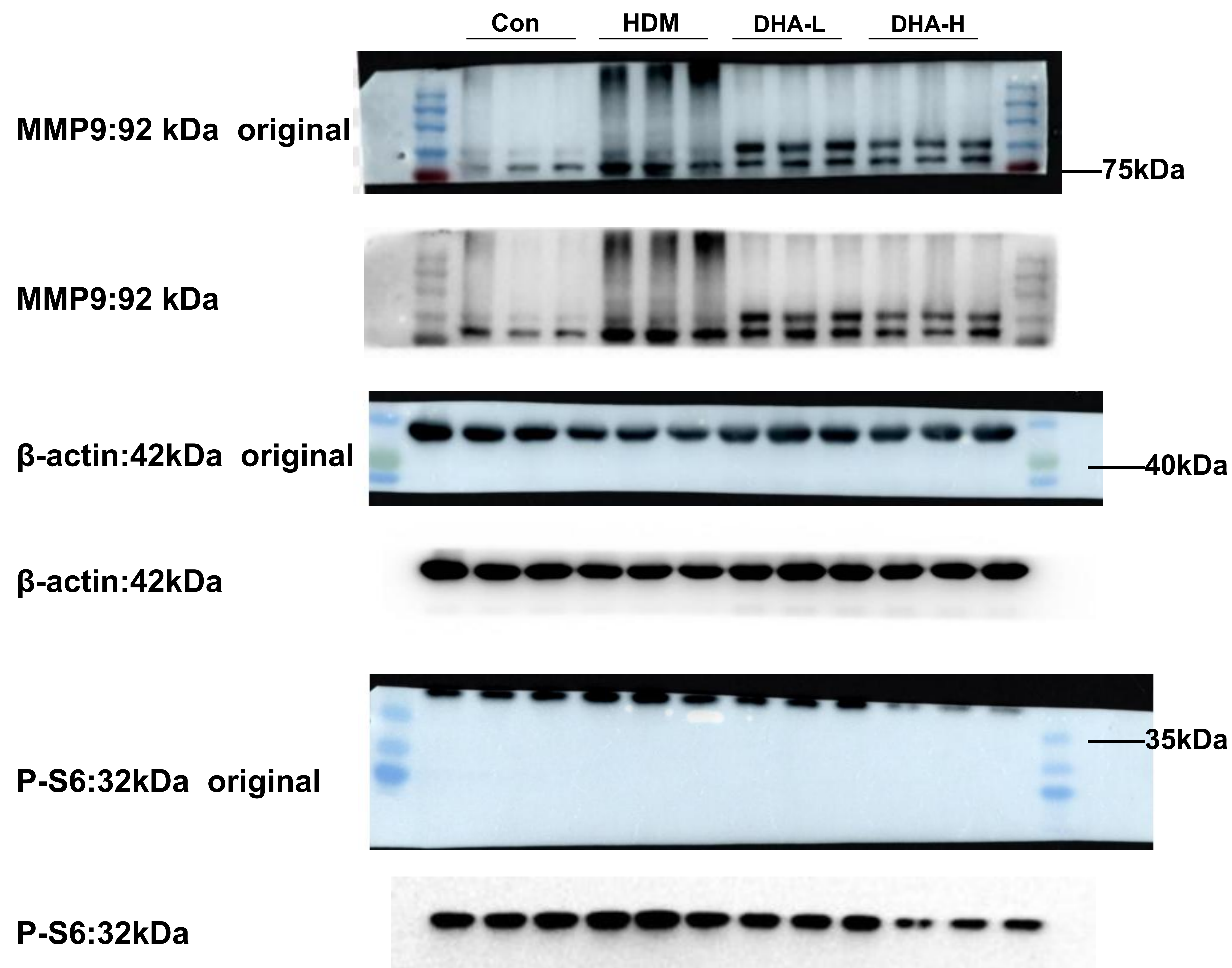
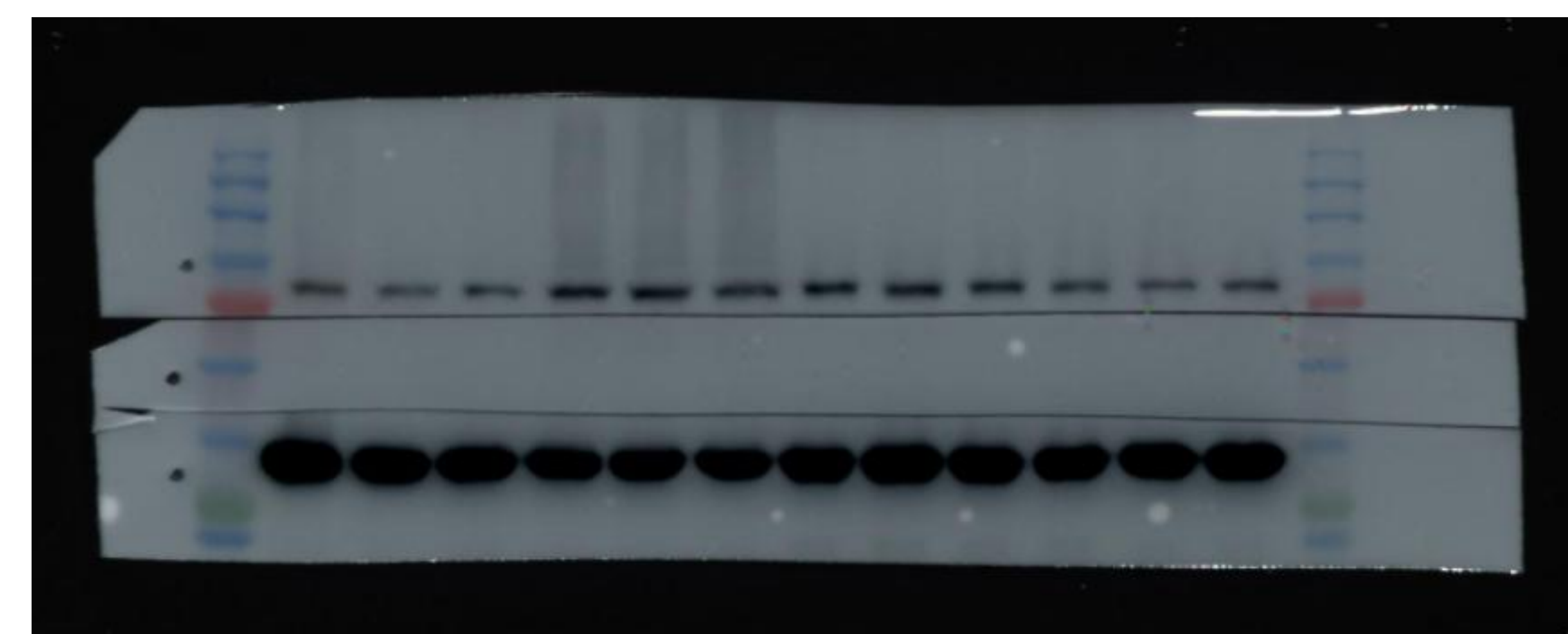


fig.7A-original

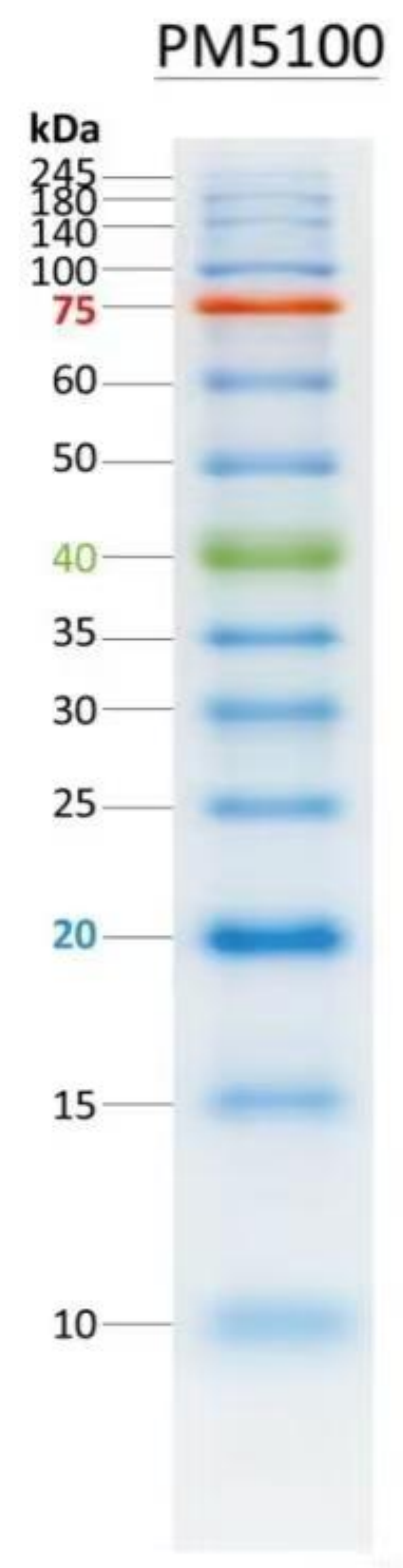
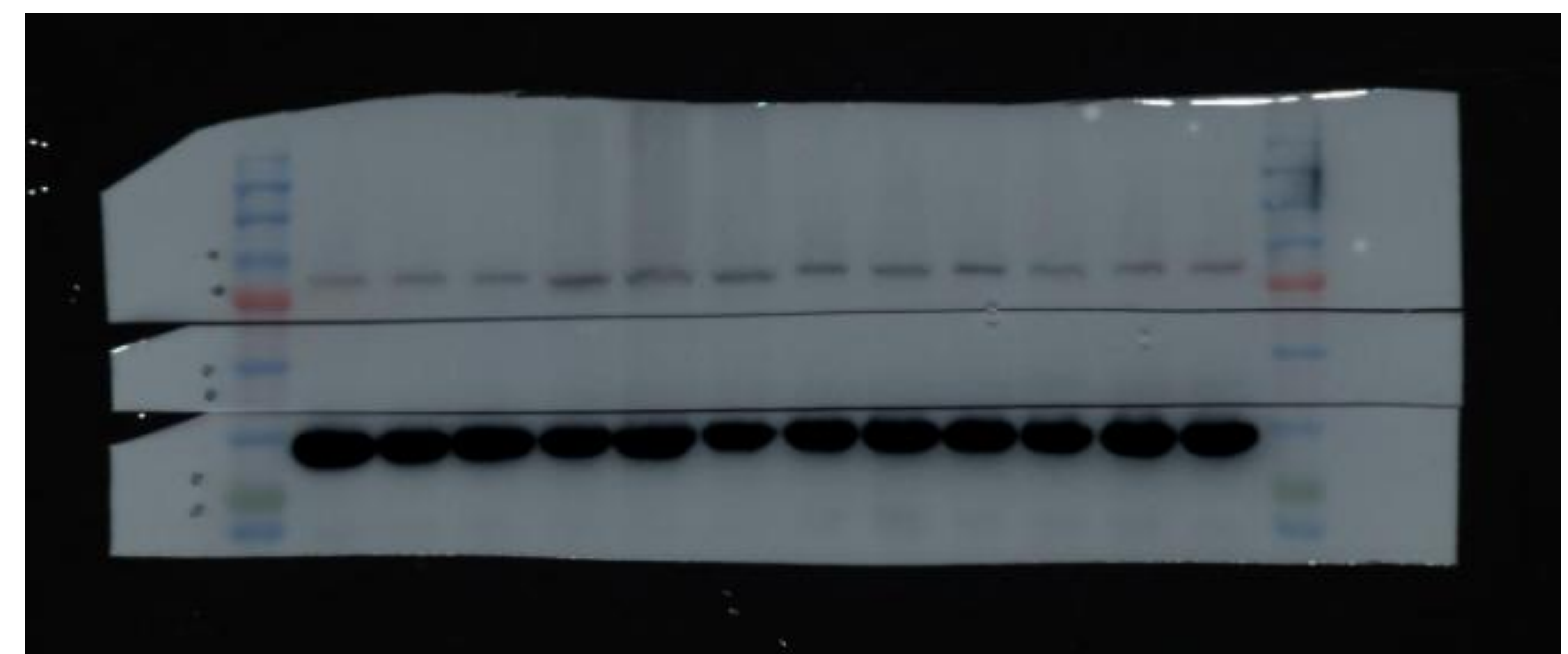
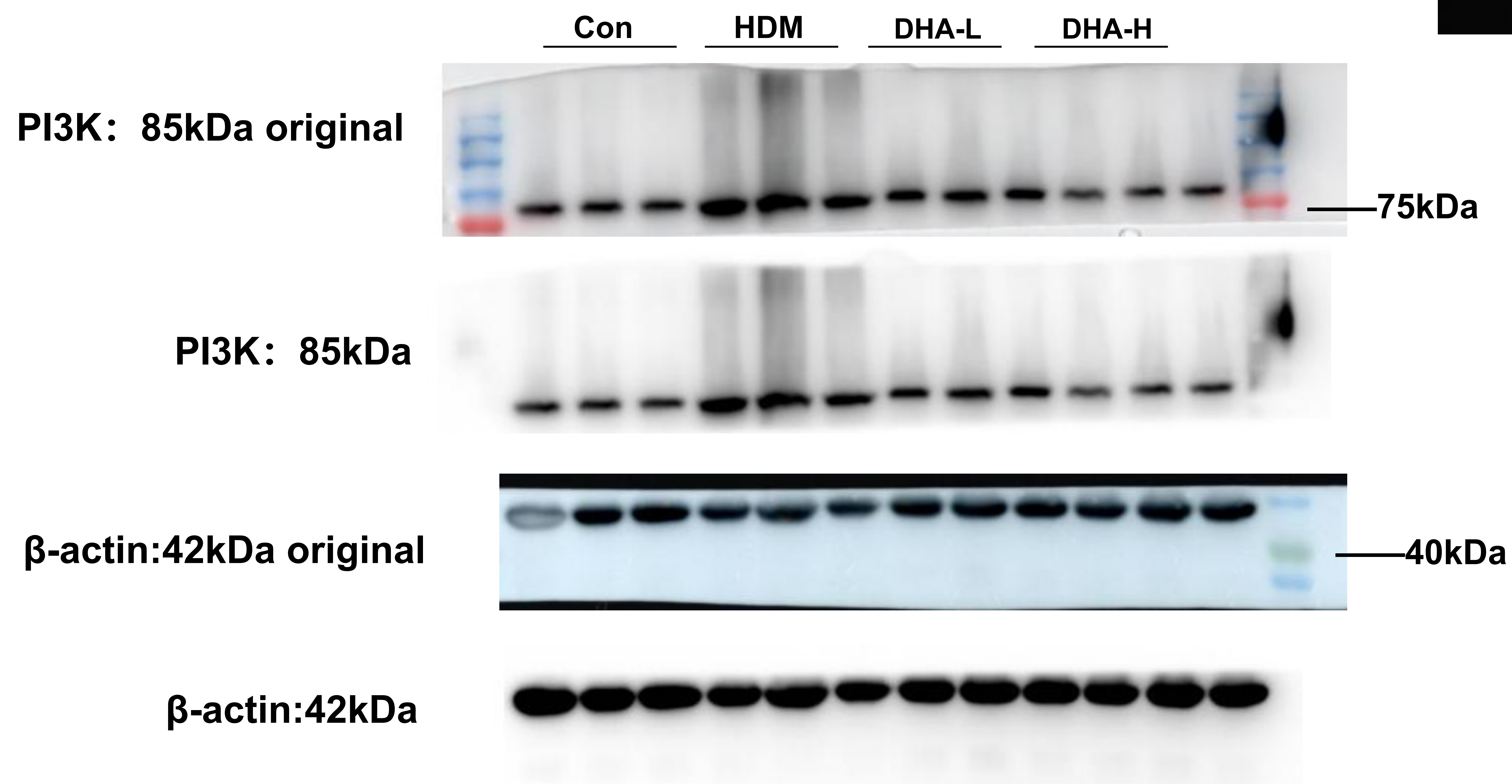


fig.7A-original

