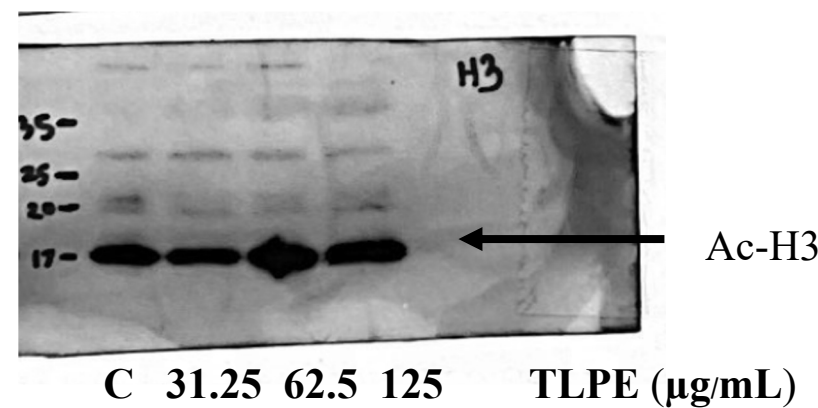
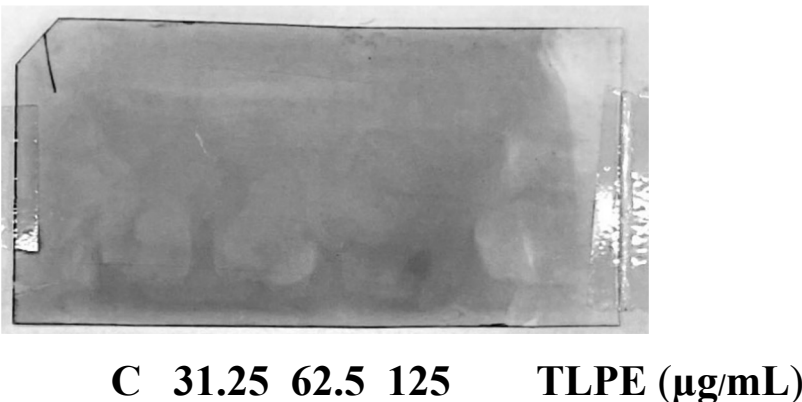


KKU-M213B cells (repeat 1)

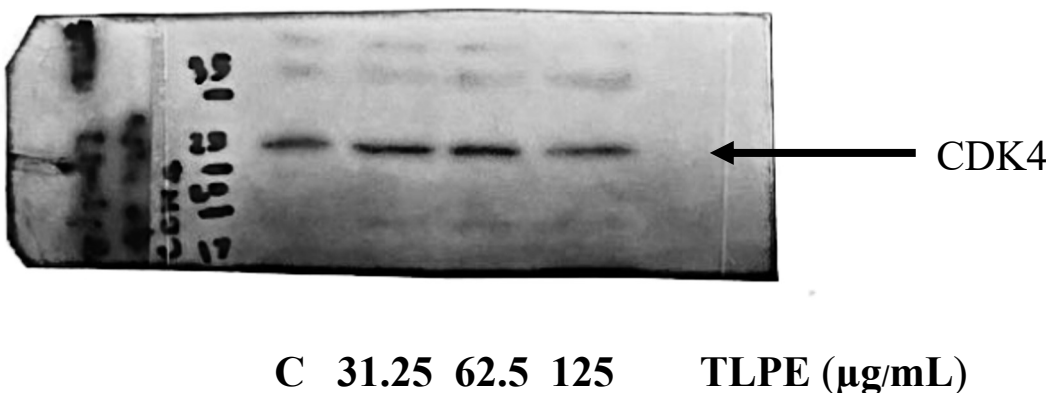
Ac-H3 (17 kDa)



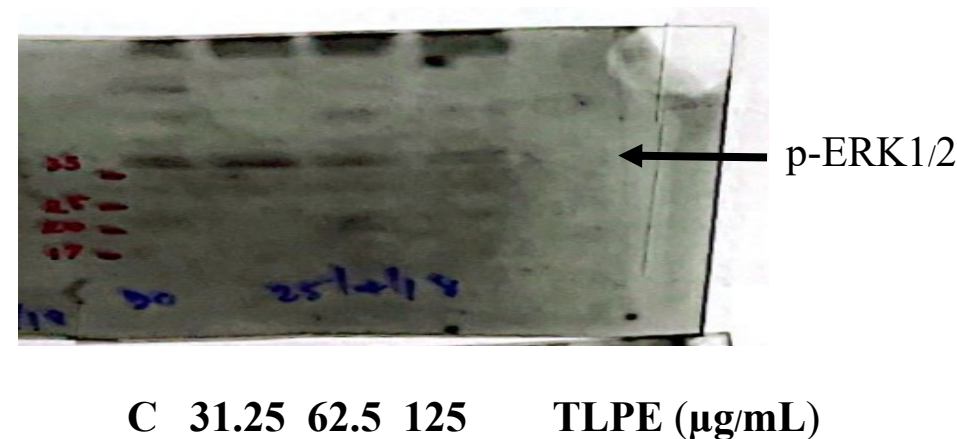
P21 (21 kDa)



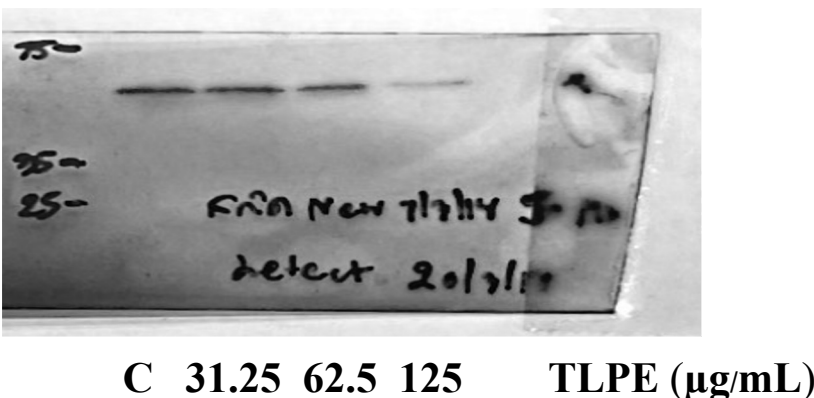
CDK4 (30 kDa)



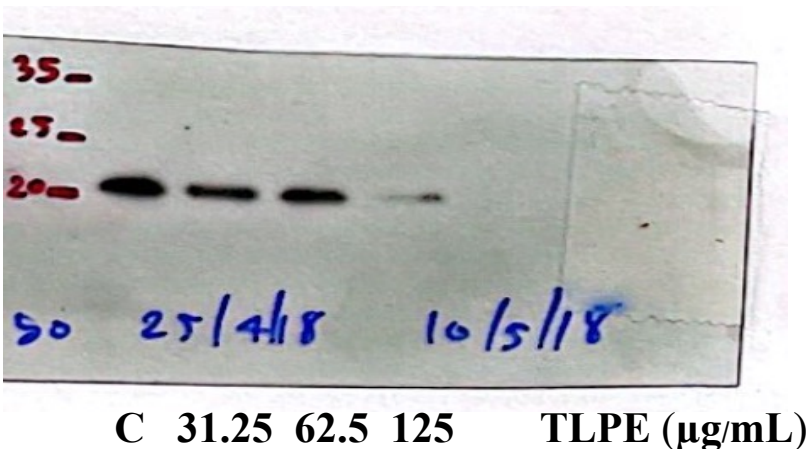
p-ERK1/2 (42,44 kDa)



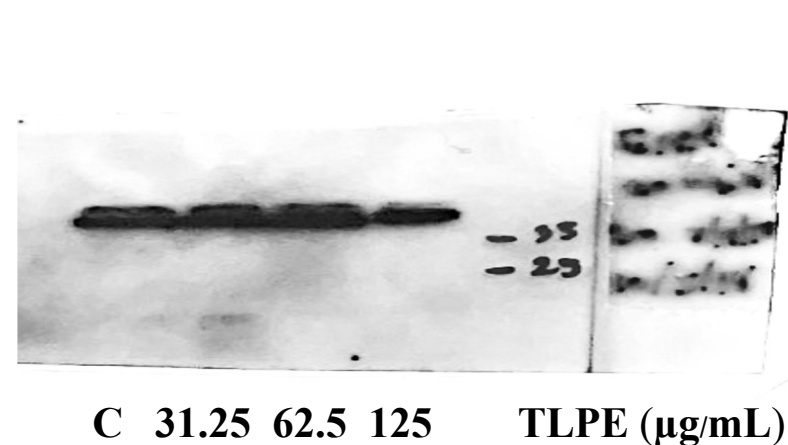
P53 (53 kDa)



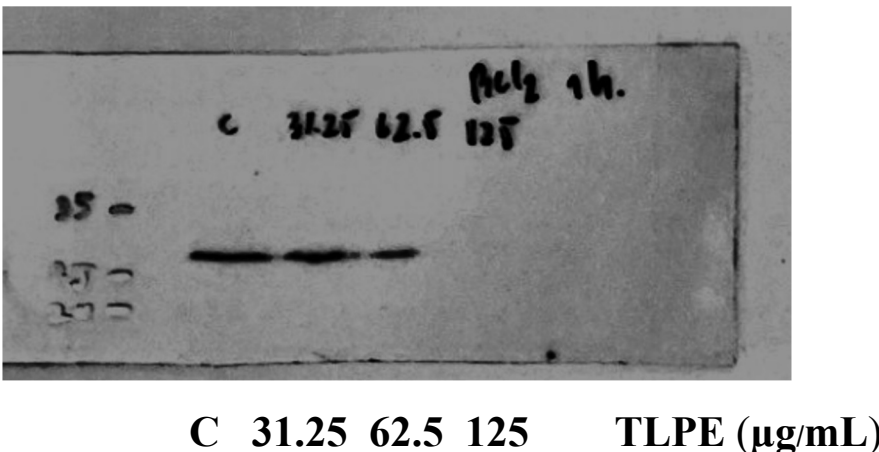
Bax (20 kDa)



Total ERK1/2 (42,44 kDa)



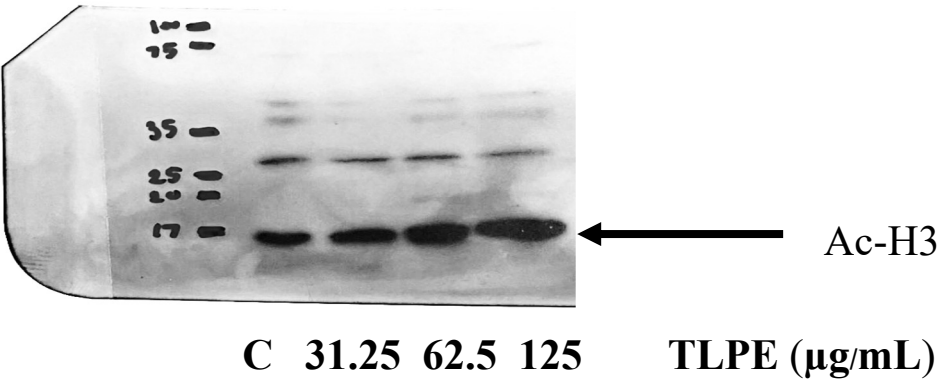
Bcl2 (26 kDa)



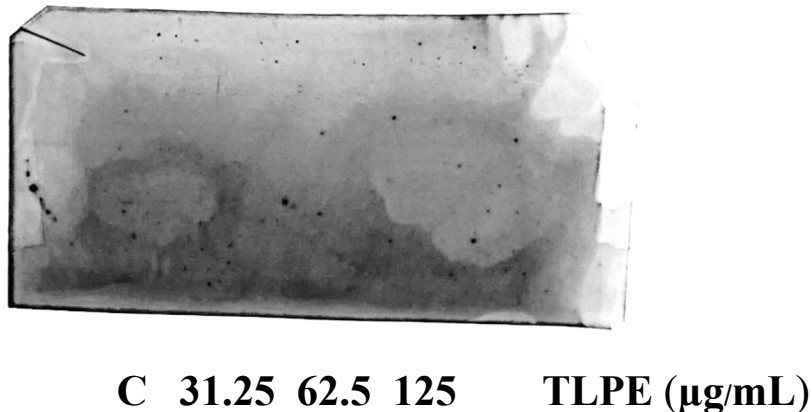
C= solvent control

KKU-M213B cells (repeat 2)

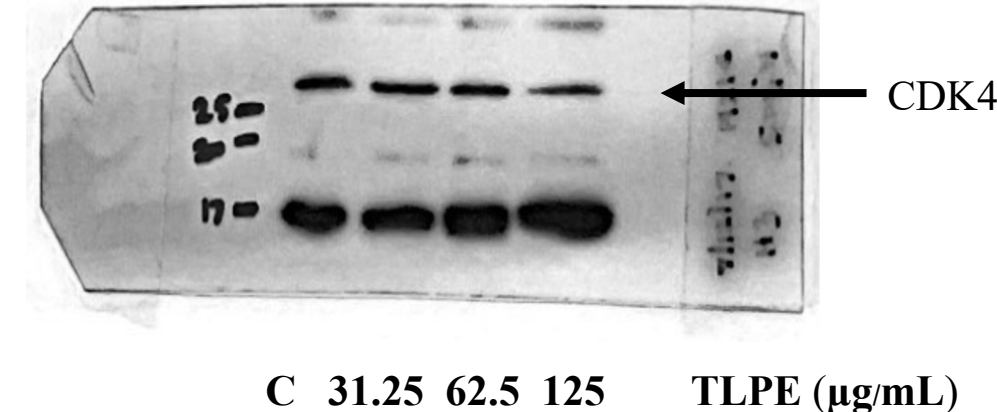
Ac-H3 (17 kDa)



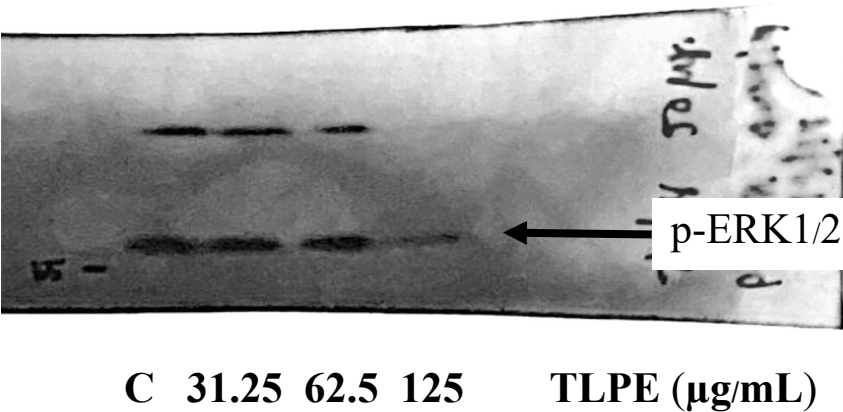
P21 (21 kDa)



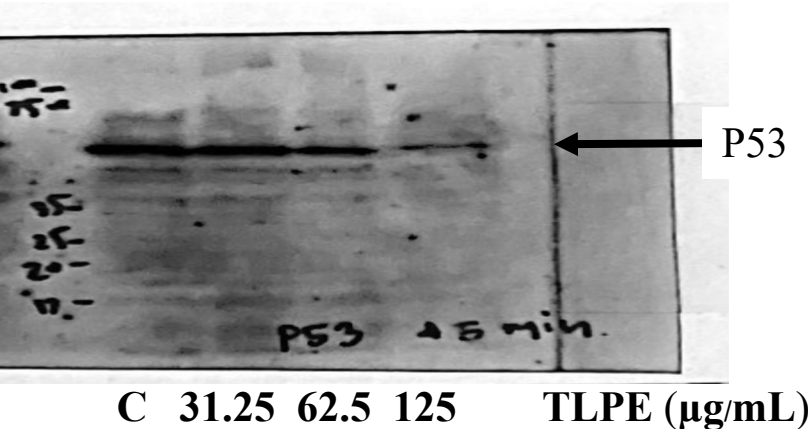
CDK4 (30 kDa)



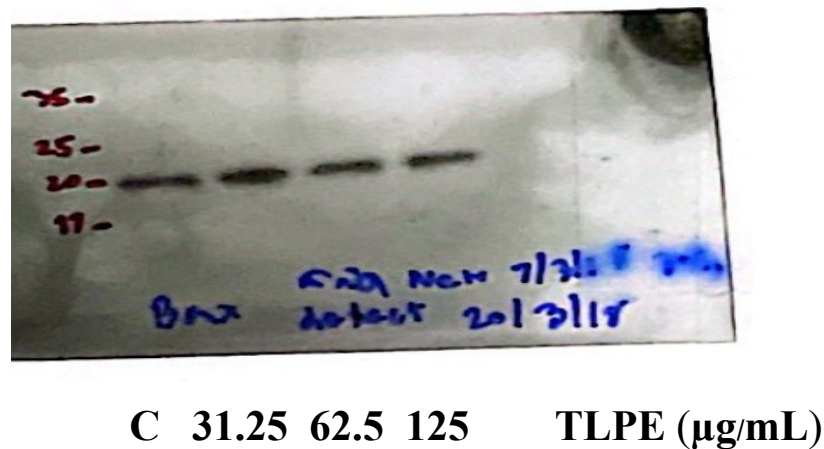
p-ERK1/2 (42,44 kDa)



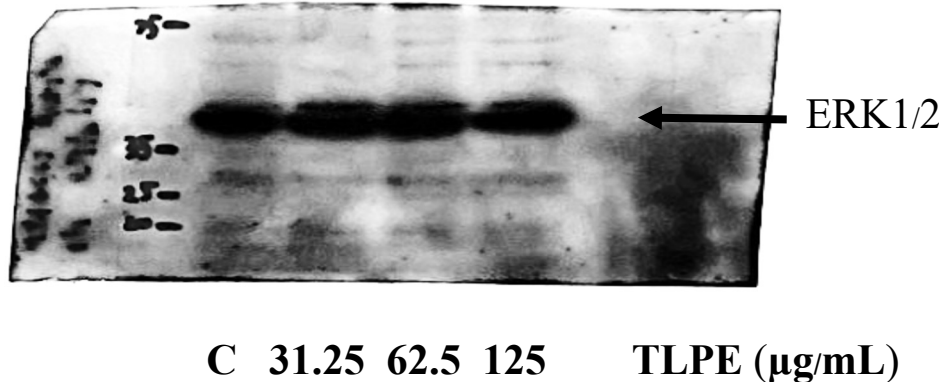
P53 (53 kDa)



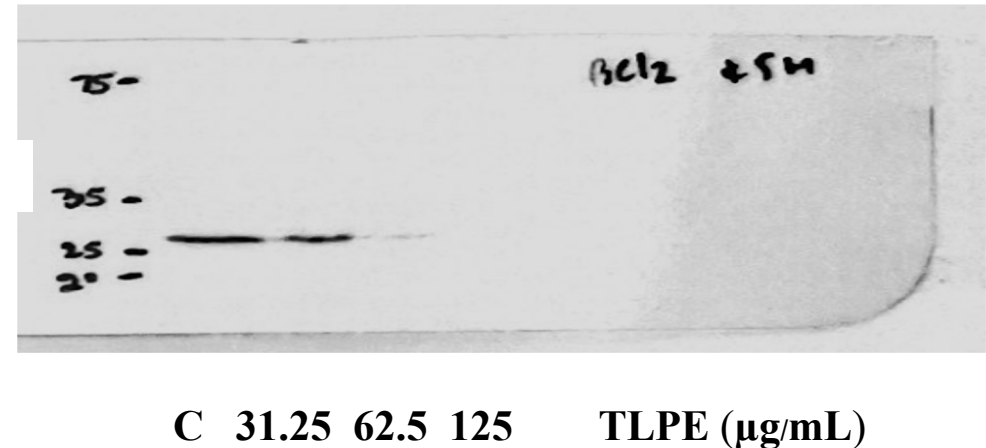
Bax (20 kDa)



Total ERK1/2 (42,44 kDa)



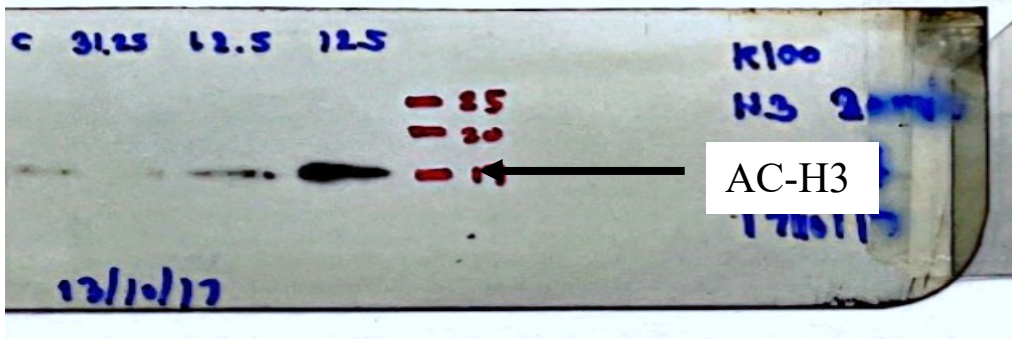
Bcl2 (26 kDa)



C= solvent control

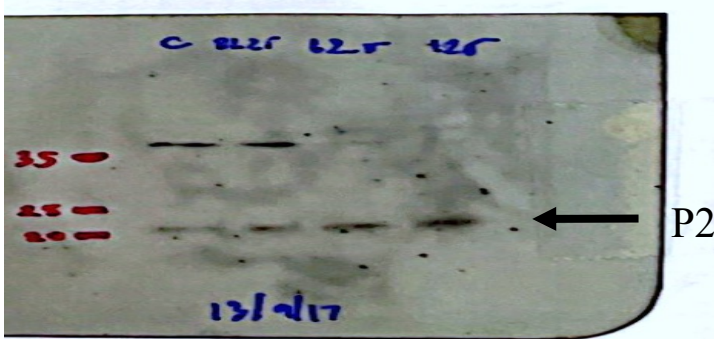
KKU-100 cells (repeat 1)

Ac-H3 (17 kDa)



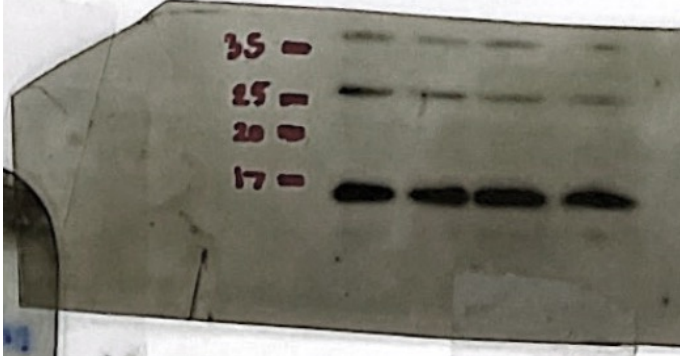
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

P21 (21 kDa)



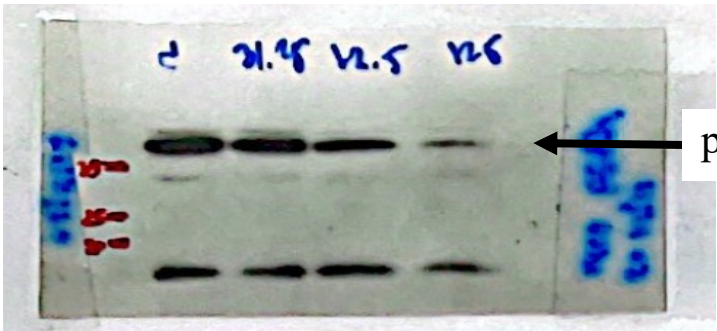
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

CDK4 (30 kDa)



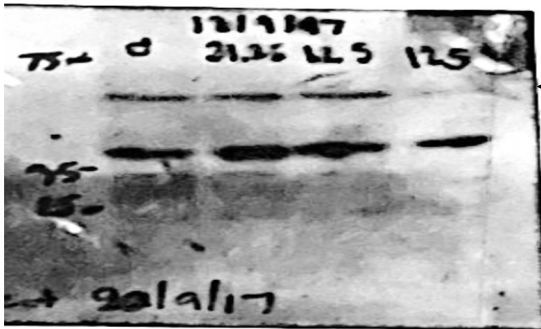
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

p-ERK1/2 (42,44 kDa)



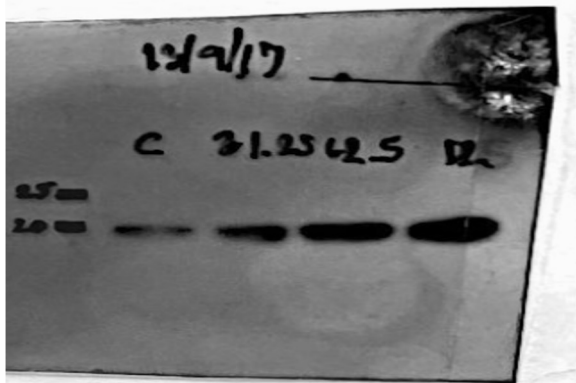
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

P53 (53 kDa)



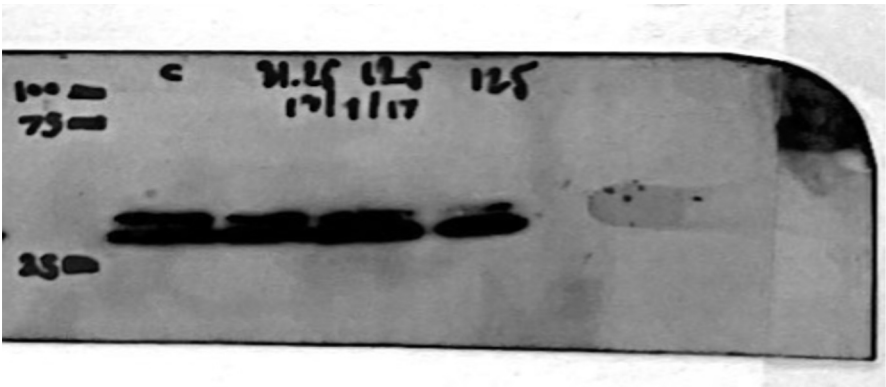
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Bax (20 kDa)



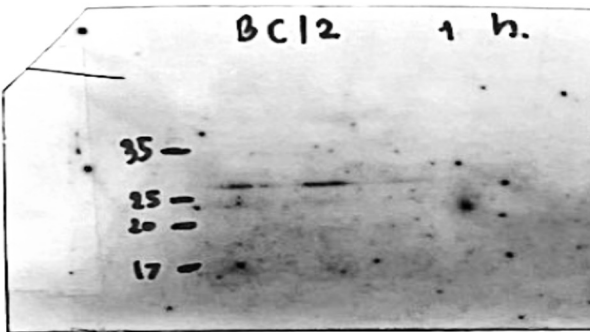
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Total ERK1/2 (42,44 kDa)



C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Bcl2 (26 kDa)

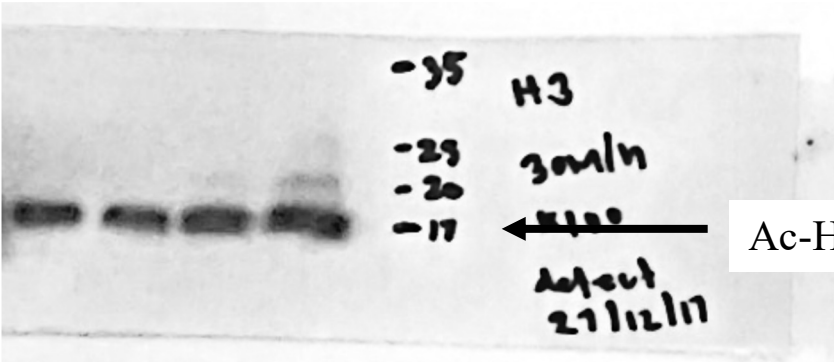


C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

C= solvent control

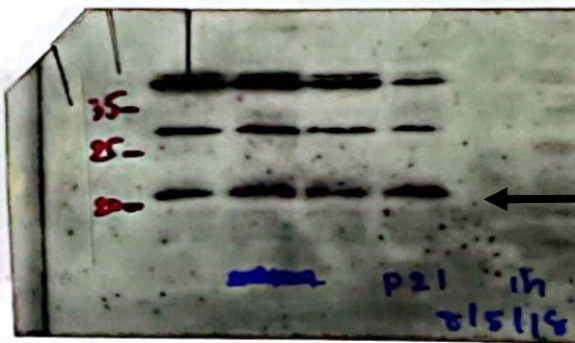
KKU-100 cells (repeat 2)

Ac-H3 (17 kDa)



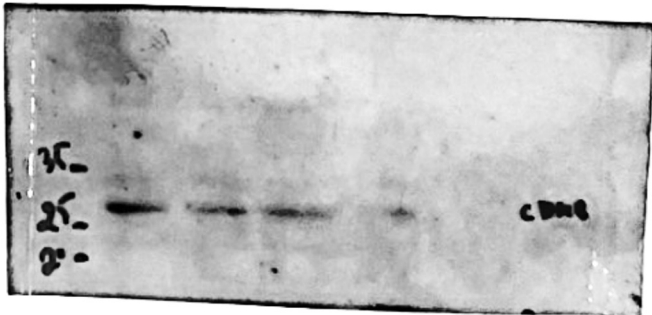
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

P21 (21 kDa)



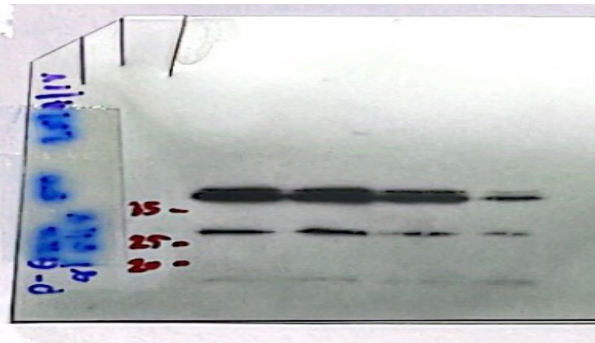
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

CDK4 (30 kDa)



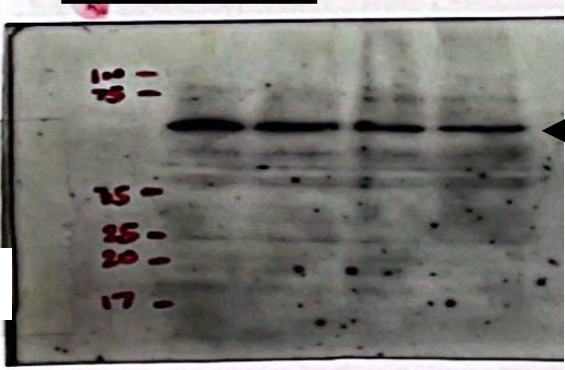
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

p-ERK1/2 (42,44 kDa)



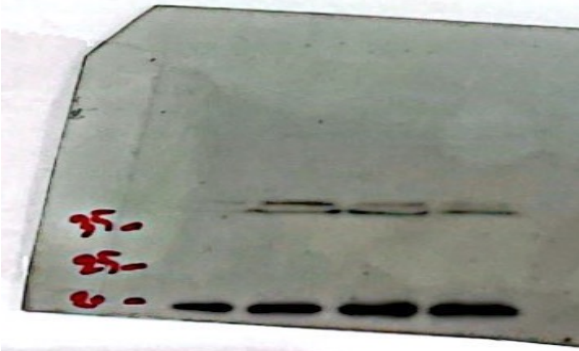
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

P53 (53 kDa)



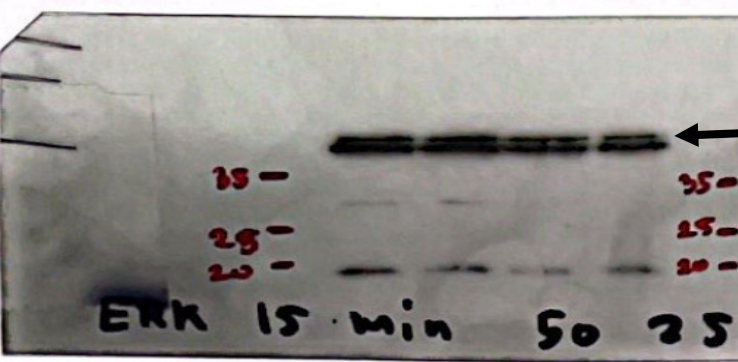
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Bax (20 kDa)



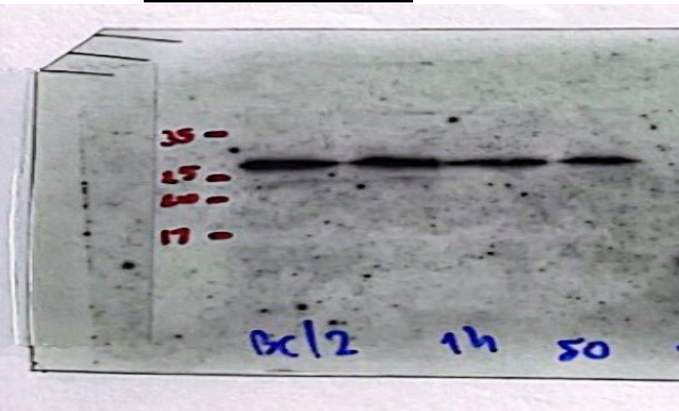
C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Total ERK1/2 (42,44 kDa)



C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

Bcl2 (26 kDa)



C 31.25 62.5 125 TLPE ($\mu\text{g/mL}$)

C= solvent control



GeneDirex® BLeye Prestained Protein Ladder on PVDF membrane