Down-regulation of cyclin-dependent kinase 5 attenuates p53-dependent apoptosis of hippocampal CA1 pyramidal neurons following transient cerebral ischemia

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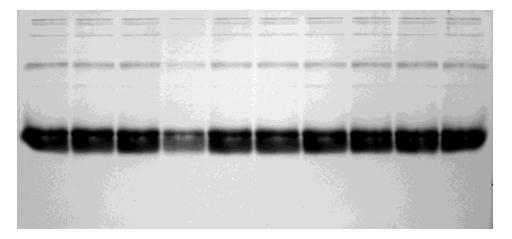
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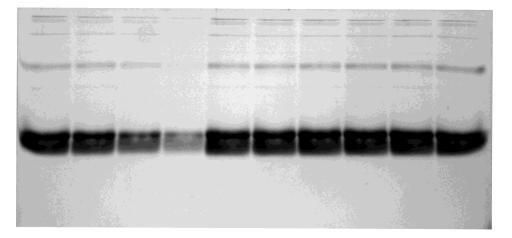
Figure 2A. Supplemental data

The uncut images of blot in Figure 2A is shown

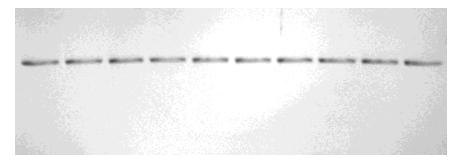
#### Total Cdk5



Cytosol Cdk5



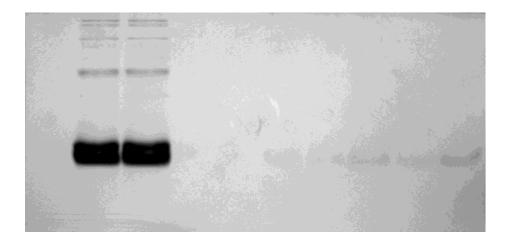
α-tubulin (cytosol fraction)



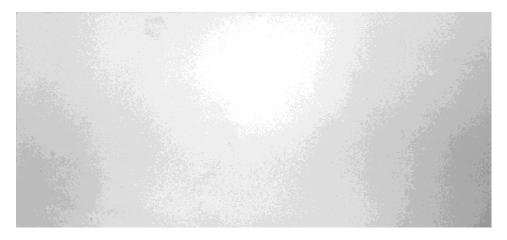
# Lamin B (cytosol fraction)



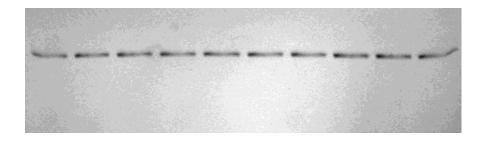
# Nucleus Cdk5



 $\alpha$ -tubulin (nucleus fraction)



### Lamin B (nucleus fraction)



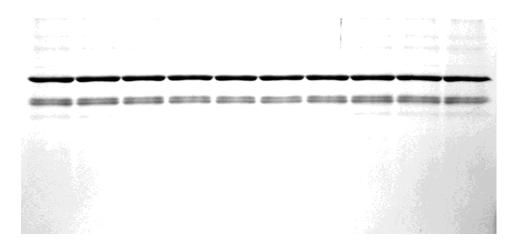
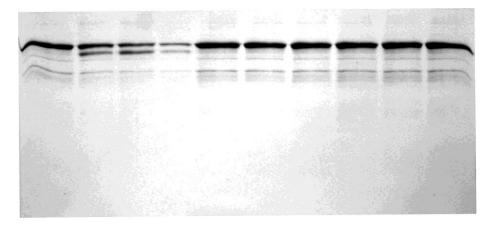


Figure 3. Supplemental data

The uncut images of blot in Figure 3 is shown

# p35/p25



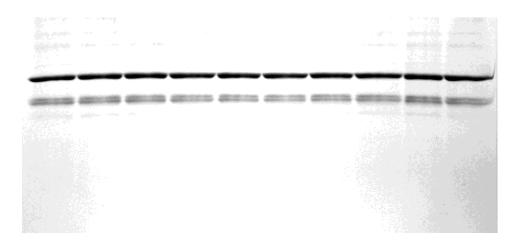


Figure 4A. Supplemental data

The uncut images of blot in Figure 4A is shown

### Rb



## p-Rb

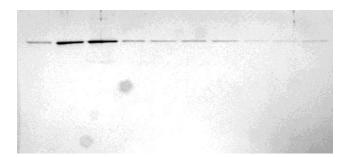




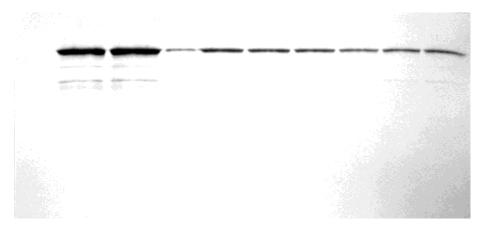
Figure 5A. Supplemental data

The uncut images of blot in Figure 5A is shown











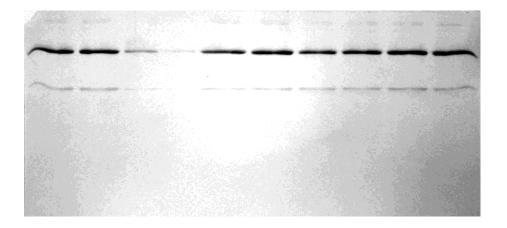
# Figure 6. Supplemental data

The uncut images of blot in Figure 6 is shown

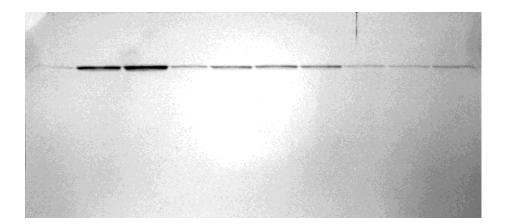
Bax



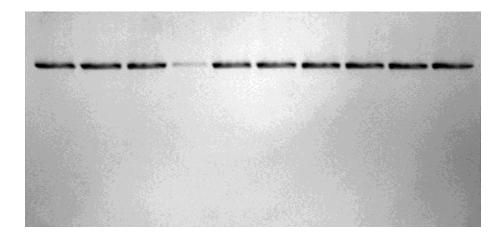
Bcl-2



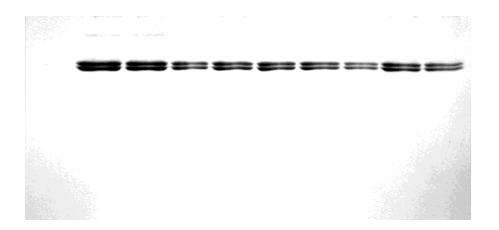
# PUMA



# Inactive caspase-3



# Active caspase-3



# $\beta$ -actin