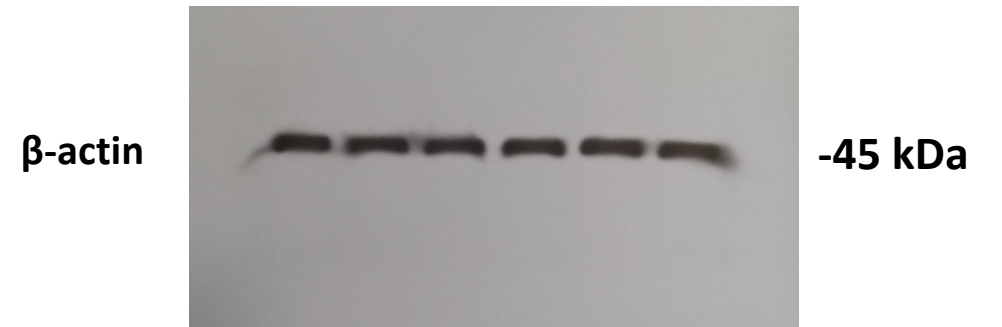
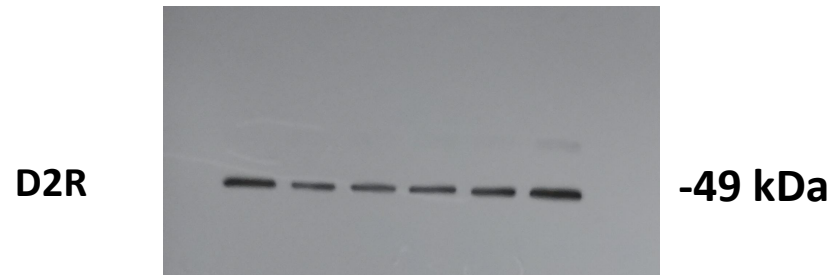
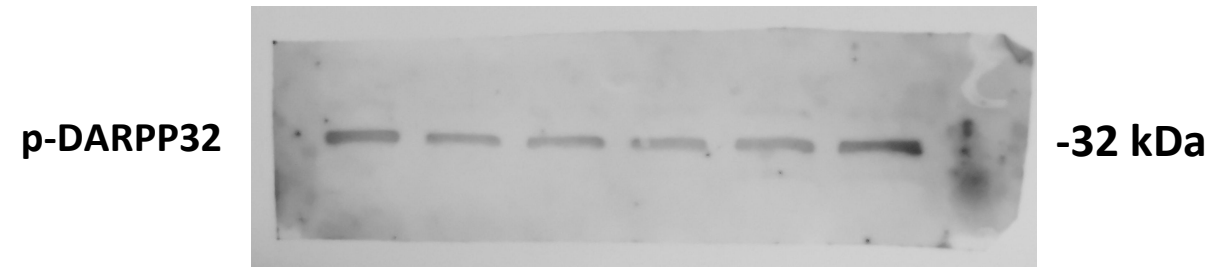
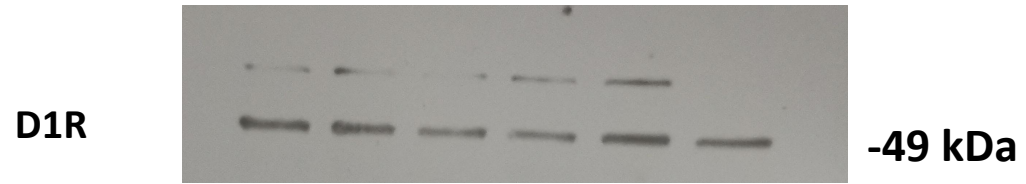
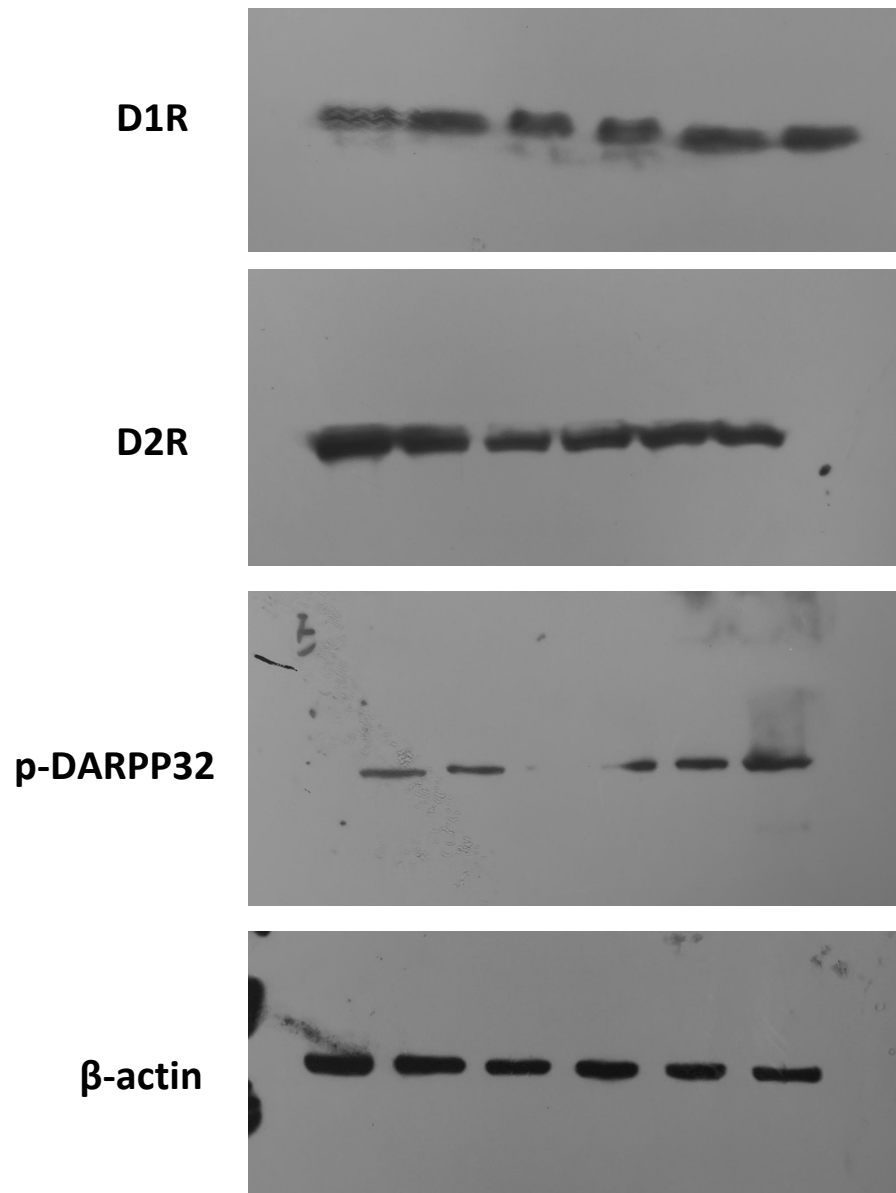


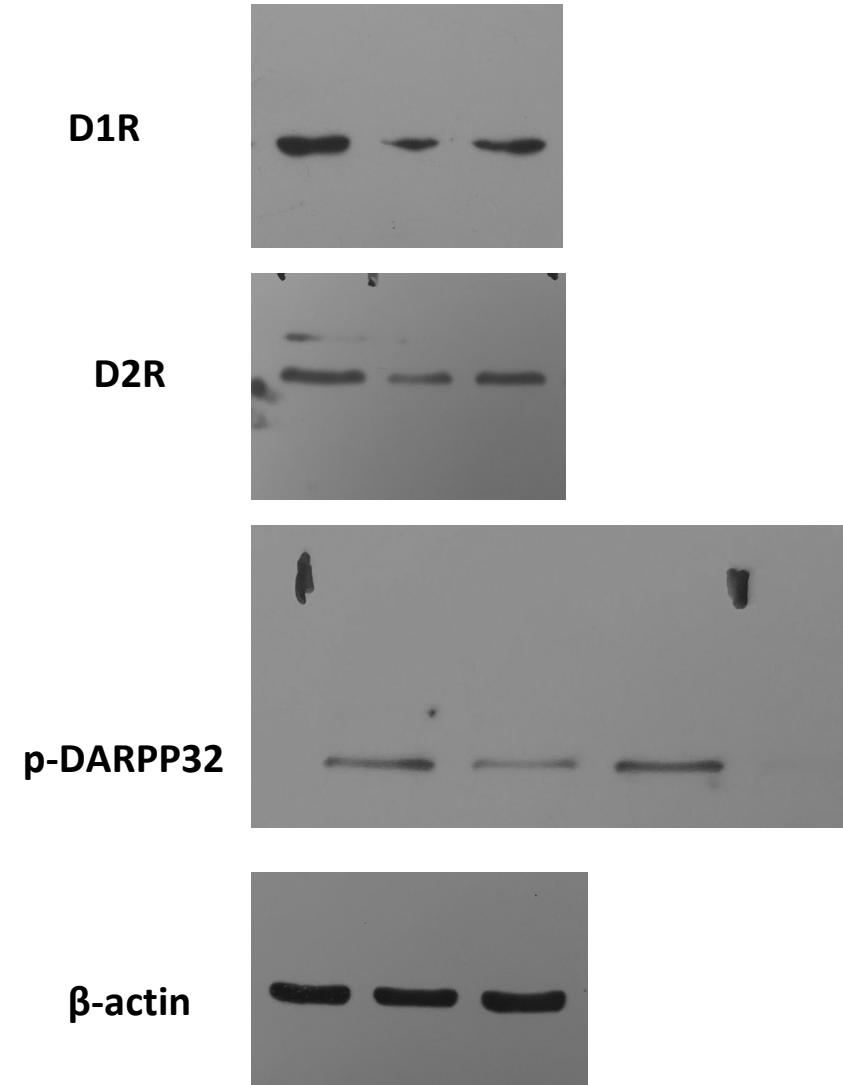
Blots presented in Fig.4a



The lane of the gels from left to right represents Control 1, Control 2, Model 1, Model 2, Aloe emodin 1, Aloe emodin 2.



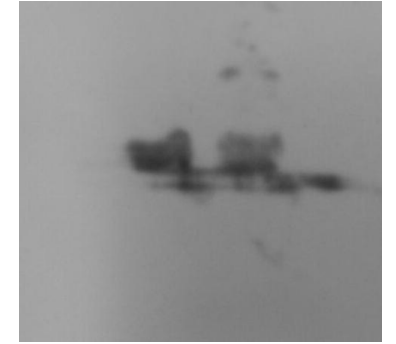
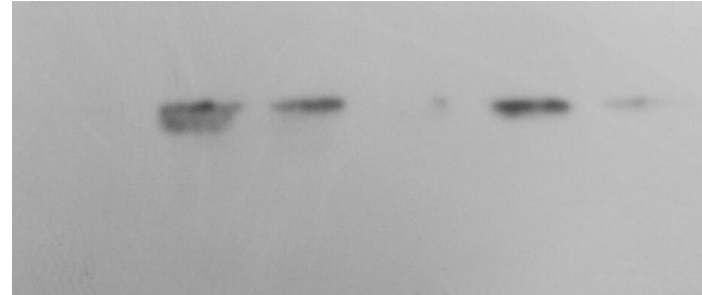
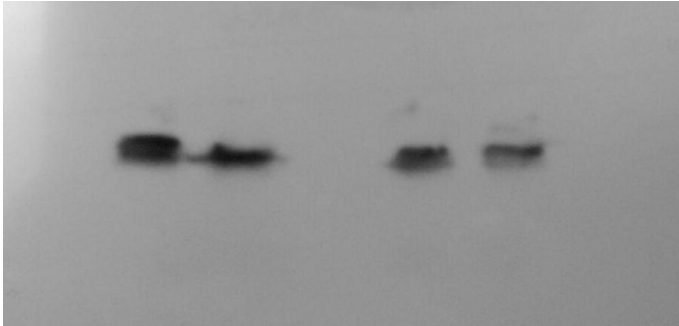
The lane of the gels from left to right represents Control 3, Control 4, Model 3, Model 4, Aloe emodin 3, Aloe emodin 4.



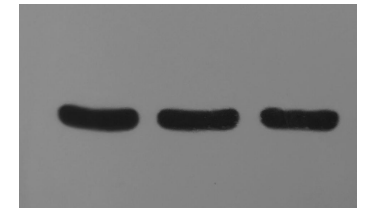
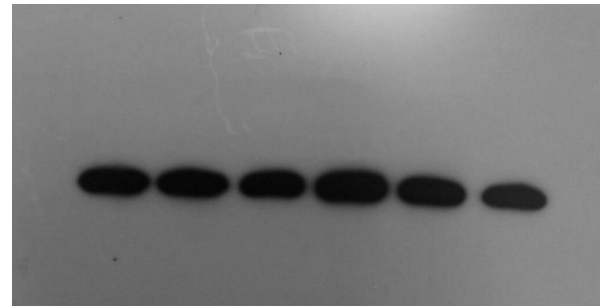
The lane of the gels from left to right represents Control 5, Model 5, Aloe emodin 5.

Blots presented in Fig.5a

mHtt



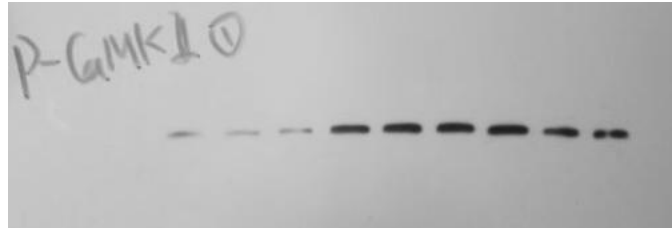
β -actin



The lane of the gels from left to right represents Control 1, Model 1, Aloe emodin 1, Control 2, Model 2, Aloe emodin 2, Control 3, Model 3, Aloe emodin 3, Control 4, Model 4, Aloe emodin 4, Control 5, Model 5, Aloe emodin5 .

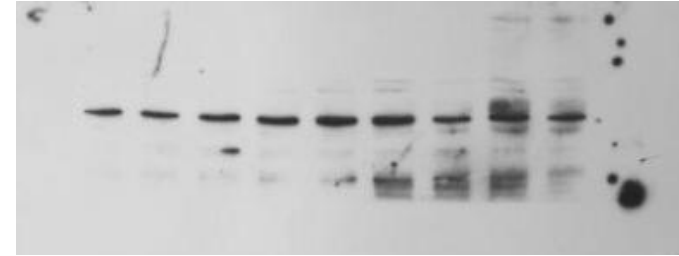
Blots presented in Fig.6d

p-CaMK II



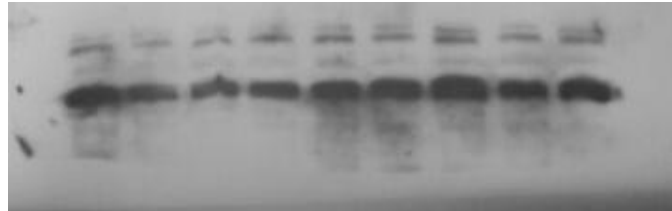
-50 kDa

p-Samd2/3



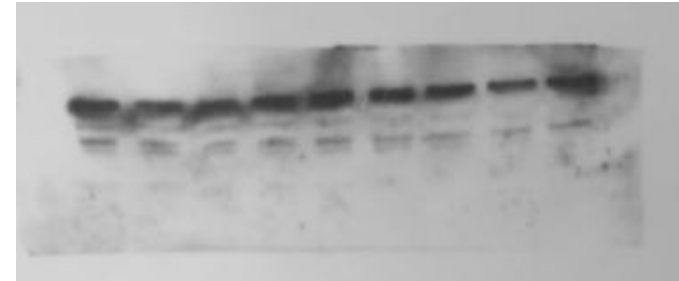
-50 kDa

CaMKII



-50 kDa

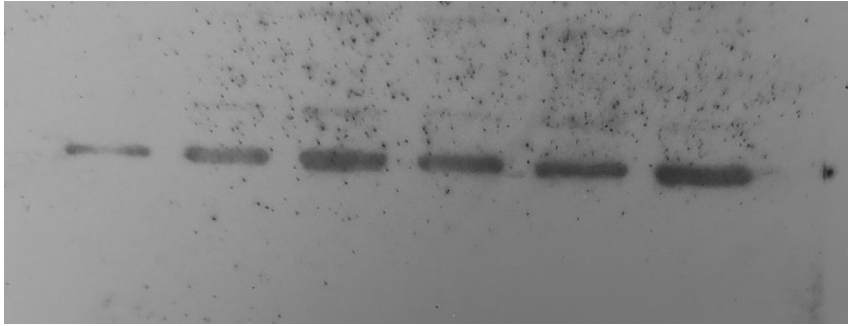
Samd2/3



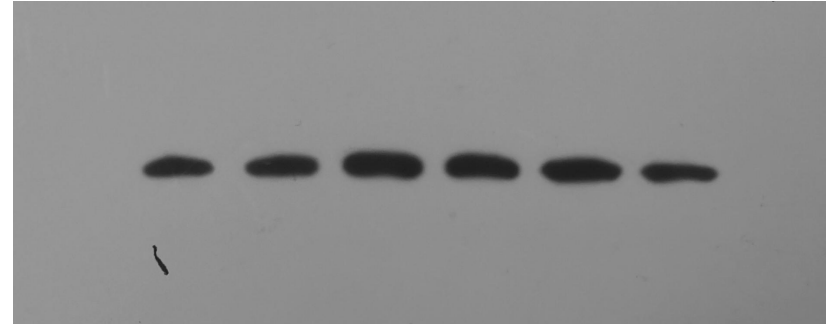
-50 kDa

The lane of the gels from left to right represents Control 1, Control 2, Control 3, Model 1, Model 2, Model 3, Aloe emodin 1, Aloe emodin 2, Aloe emodin 3.

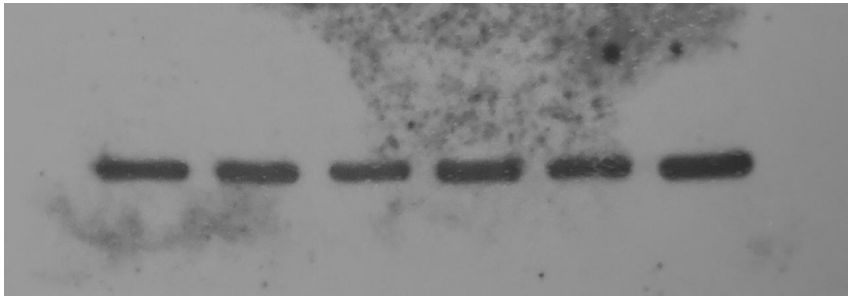
p-CaMK II



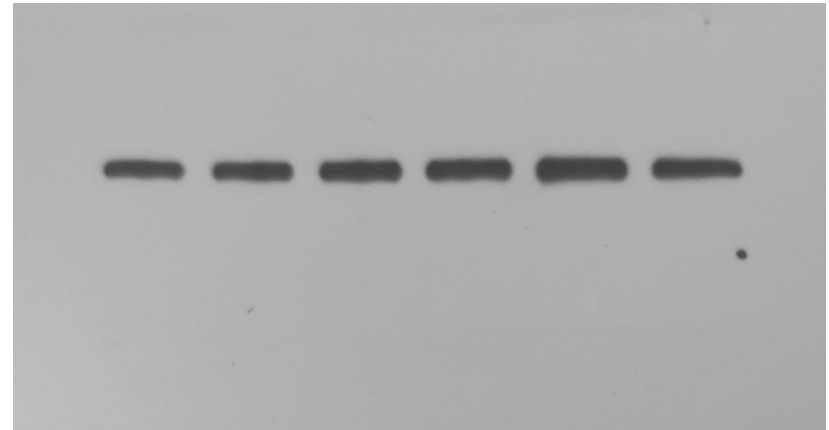
p-Samd2/3



CaMKII



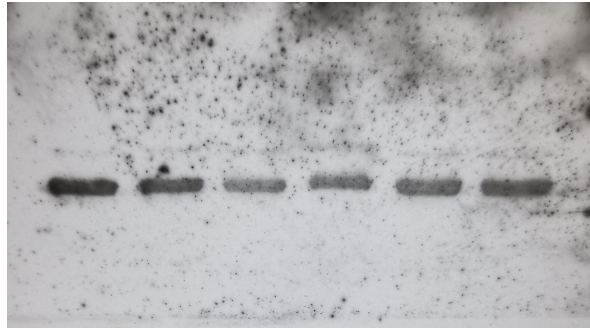
Samd2/3



The lane of the gels from left to right represents Control 4, Control 5, Model 4, Model 5, Aloe emodin 4, Aloe emodin 5.

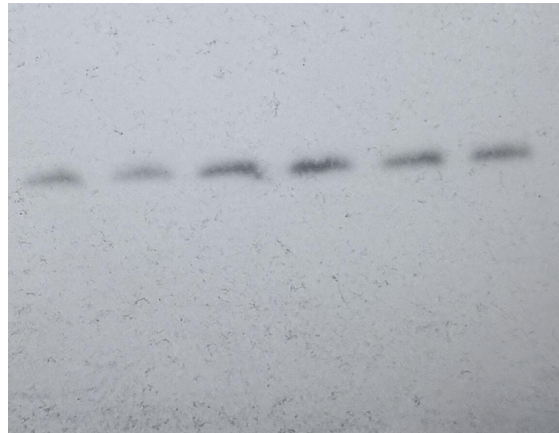
Blots presented in Fig.7e

Bcl-2



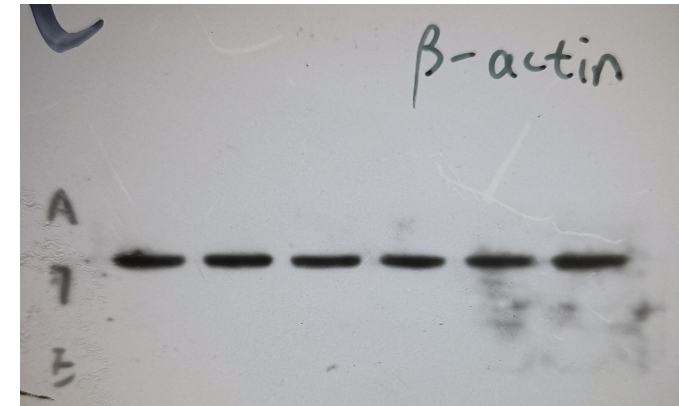
-25 KDa

Bax



-21 KDa

β -actin

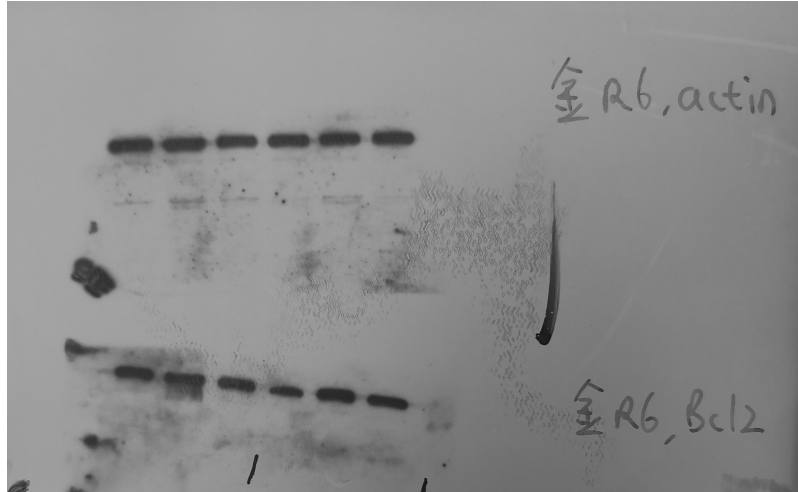


-45 kDa

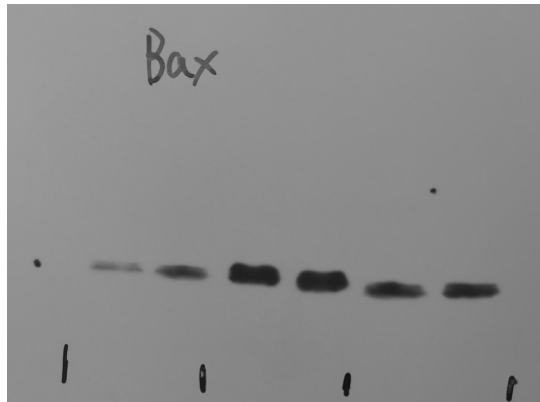
The lane of the gels from left to right represents Control 1, Control 2, Model 1, Model 2, Aloe emodin 1, Aloe emodin 2.

β -actin

Bcl-2

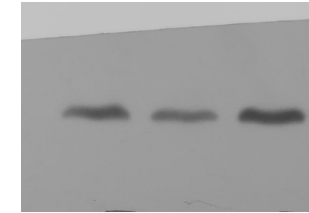


Bax

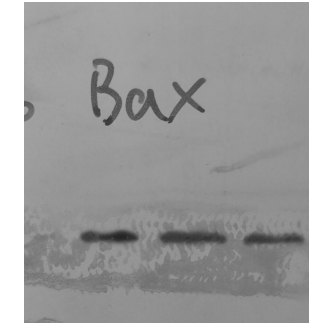


The lane of the gels from left to right represents Control 3, Control 4, Model 3, Model 4, Aloe emodin 3, Aloe emodin 4.

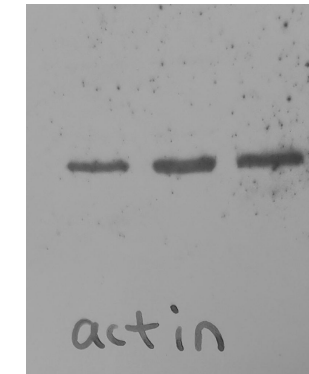
Bcl-2



Bax



β -actin



The lane of the gels from left to right represents Control 5, Model 5, Aloe emodin 5.