Fig 2D

α7nAChR
GAPDH

Fig 3A

P-c-Jun
c-Jun

Fig 3B

P-JNK
JNK

Fig 3D-DNMT1

DNMT1
β-actin

Fig 3D-DNMT3A

DNMT3A
β-actin

Fig 3D-DNMT3B

DNMT3B
β-actin

Fig 4A

α7nAChR
GAPDH

Fig 4C

C: Control;
L: Lonafarnib;
CR: Control+RG108;
LA: Lonafarnib+Anisomycin;
C: Control; LA: Lonafarnib+Anisomycin; L: Lonafarnib; CK: Control+KN93; CR: Control+RG108; LK: Lonafarnib+KN93

**Fig 4D**

- P-Ser
- P-Thr
- α7nAChR

**Fig 5A**

- P-PKC
- PKC

**Fig 5B**

- P-PKA
- PKA

**Fig 5C**

- P-CaMK2
- CaMK2

**Fig 5D**

- α7nAChR
- GluR2

**Fig 5E**

- α7nAChR
- GAPDH