

Figure 2A Tyrosinase

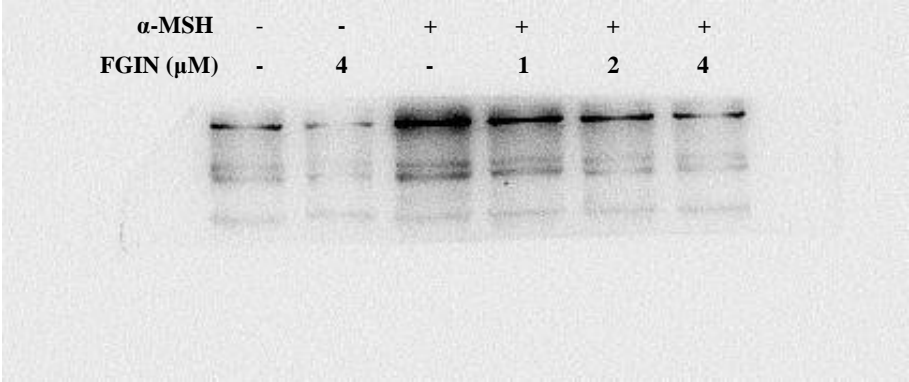


Figure 2A TRP-1

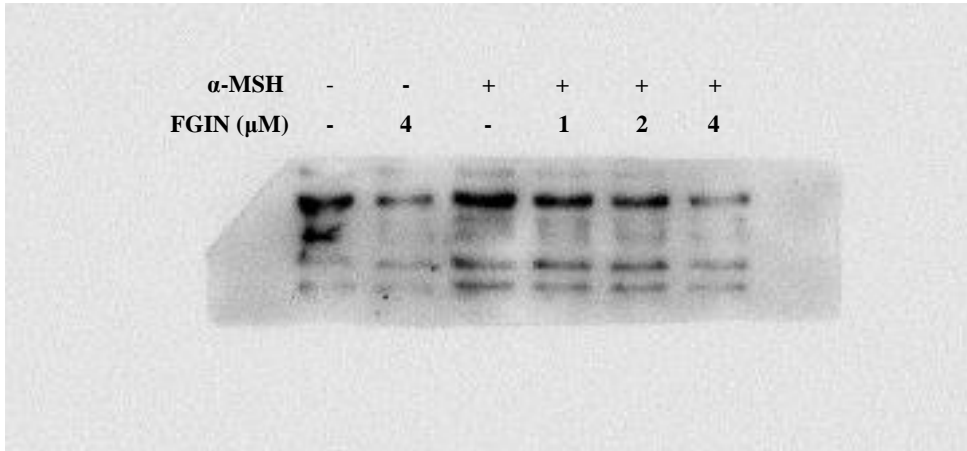


Figure 2A TRP-2

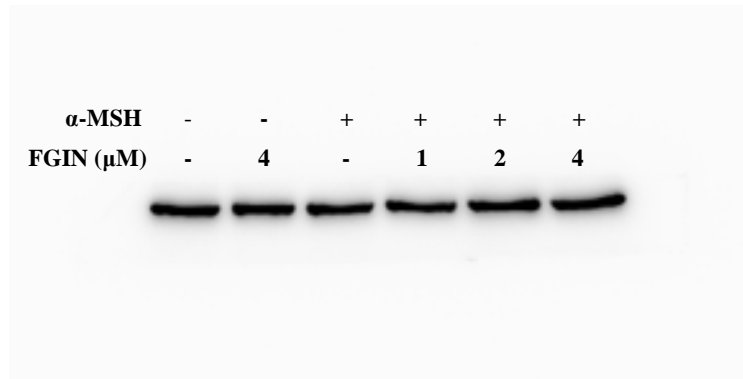


Figure 2A  $\beta$ -actin

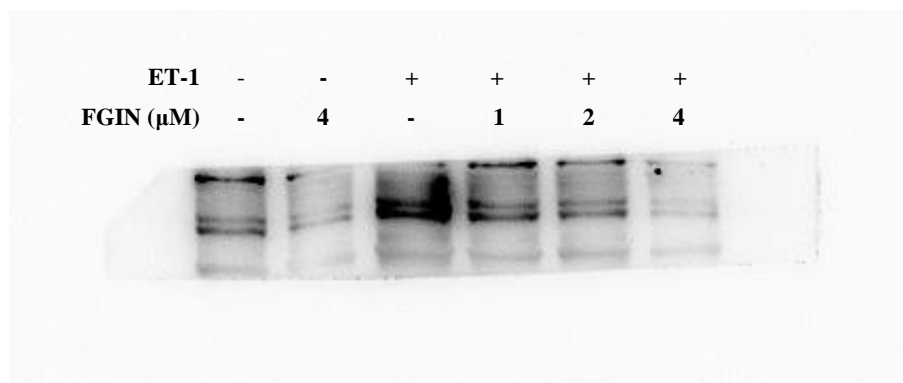


Figure 2B Tyrosinase

|  |   |   |   |   |   |   |
|--|---|---|---|---|---|---|
| <b>ET-1</b>                            | - | - | + | + | + | + |
| <b>FGIN (<math>\mu\text{M}</math>)</b> | - | 4 | - | 1 | 2 | 4 |



Figure 2B TRP-1

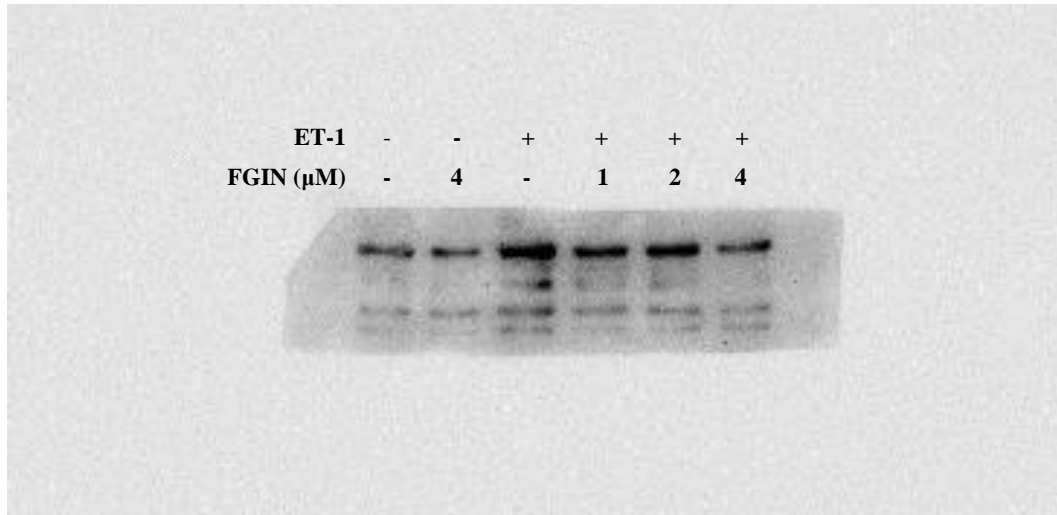


Figure 2B TRP-2

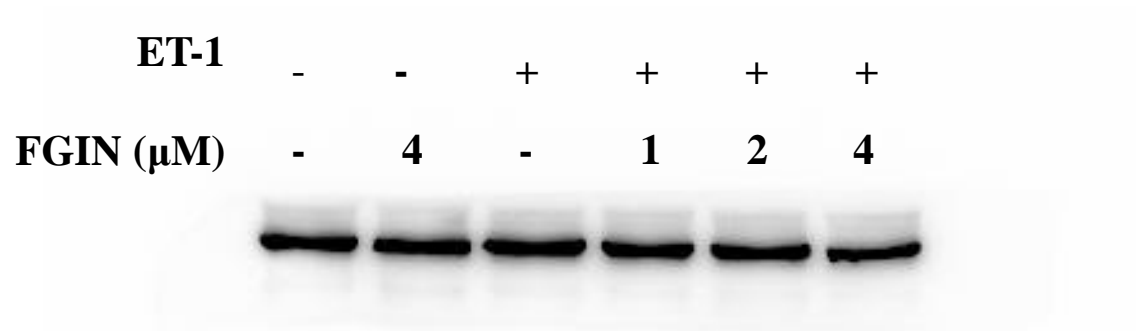


Figure 2B  $\beta$ -actin



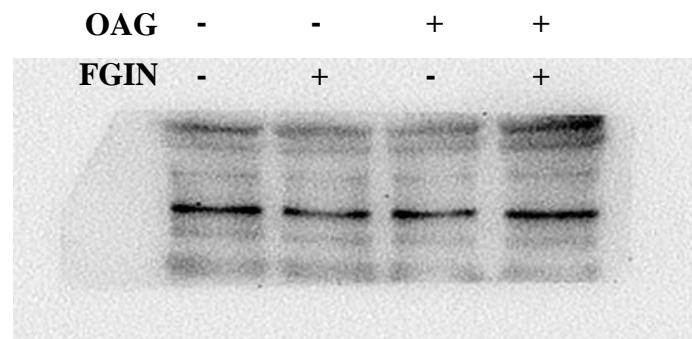


Fig. 2d Tyrosinase

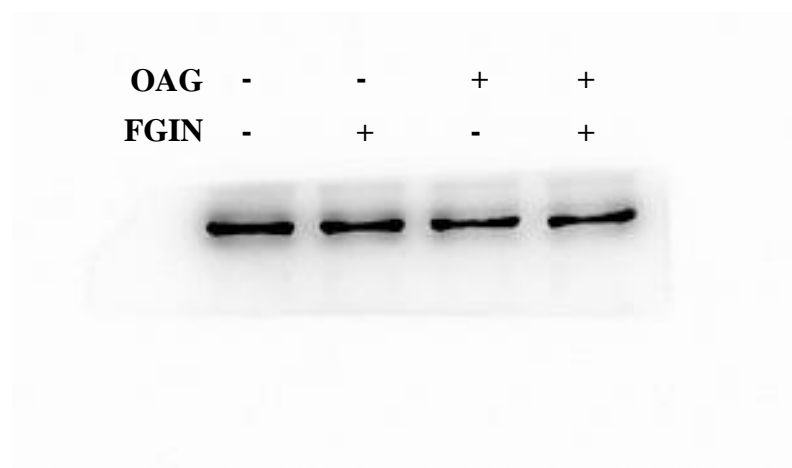


Fig. 2d  $\beta$ -actin

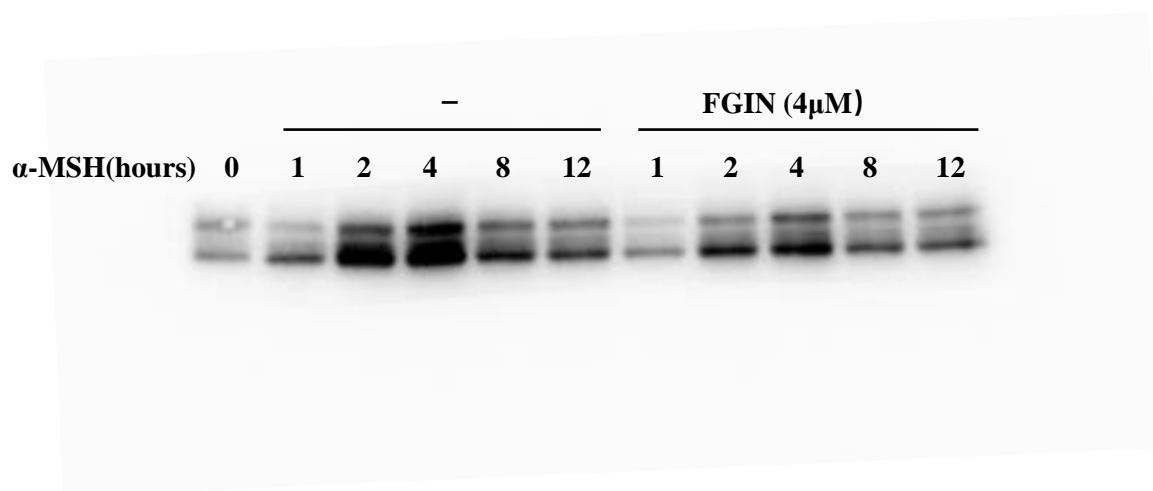


Figure 3B MITF

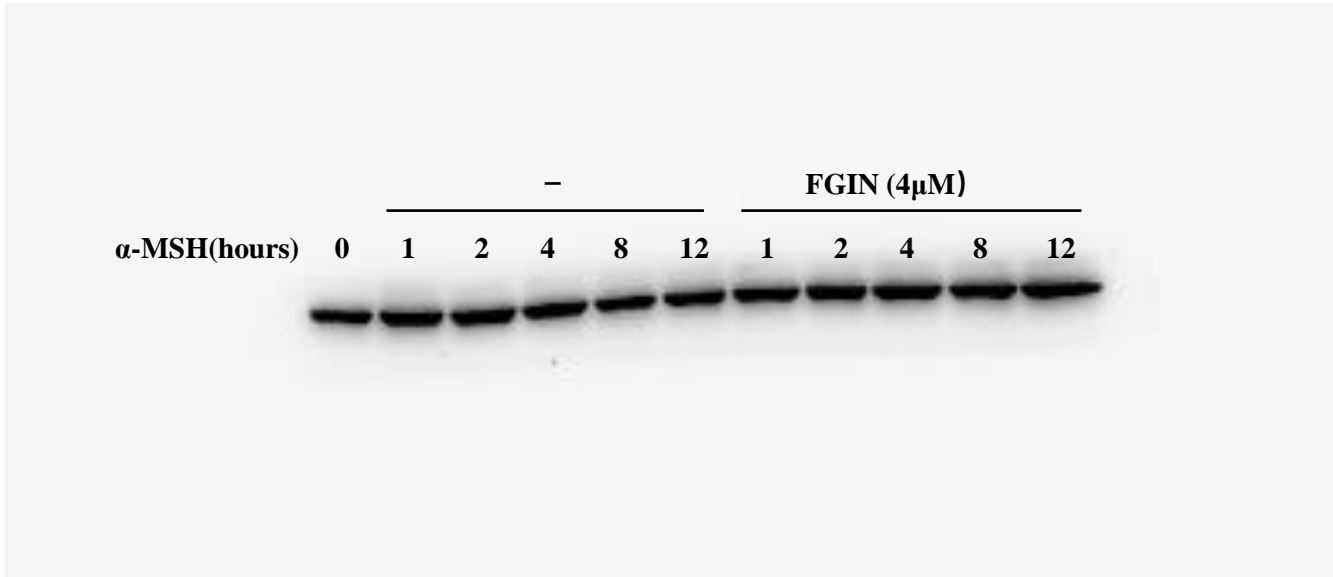


Figure 3B  $\beta$ -actin

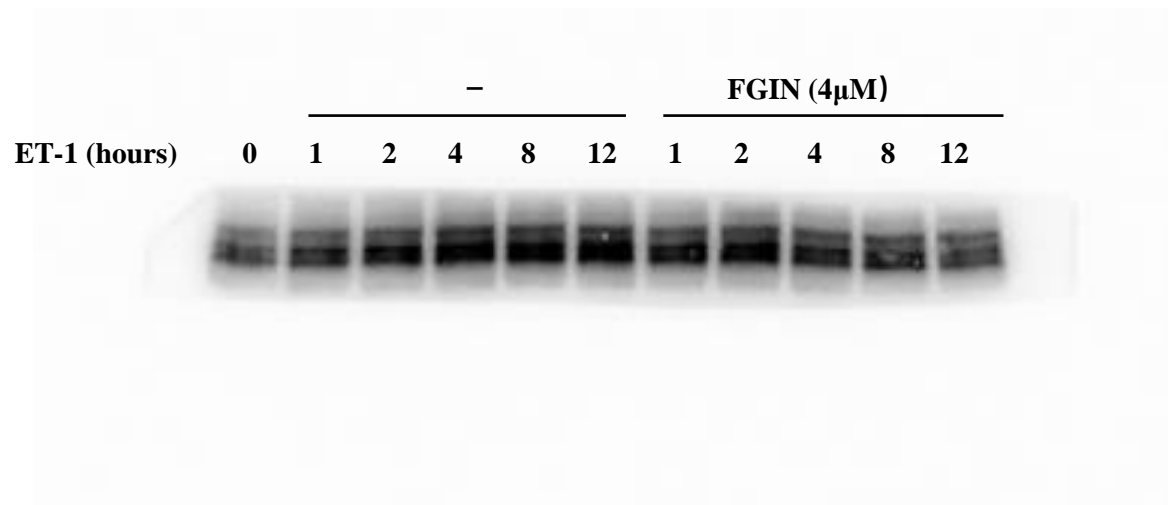


Figure 3C MITF

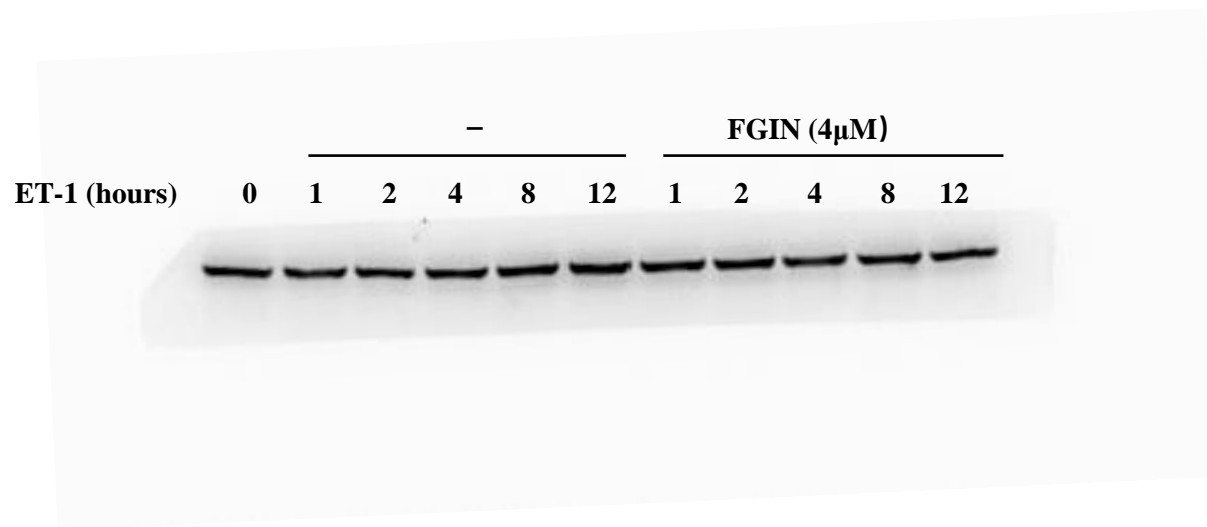


Figure 3C  $\beta$ -actin

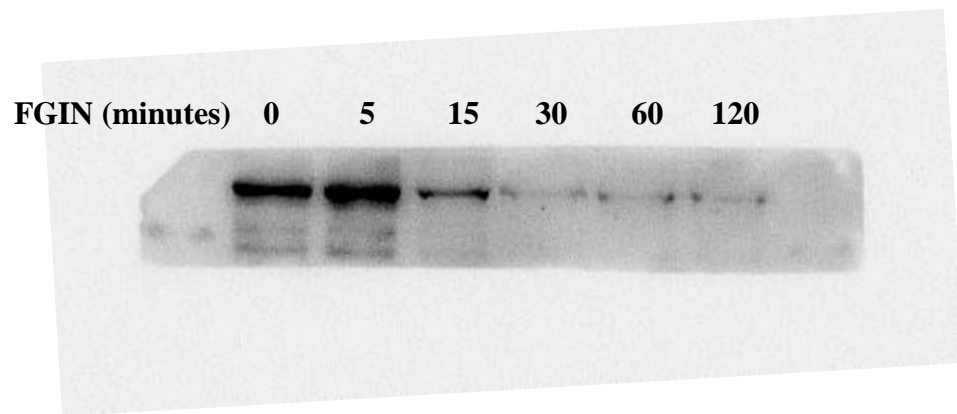


Figure 4 PKC- $\beta$

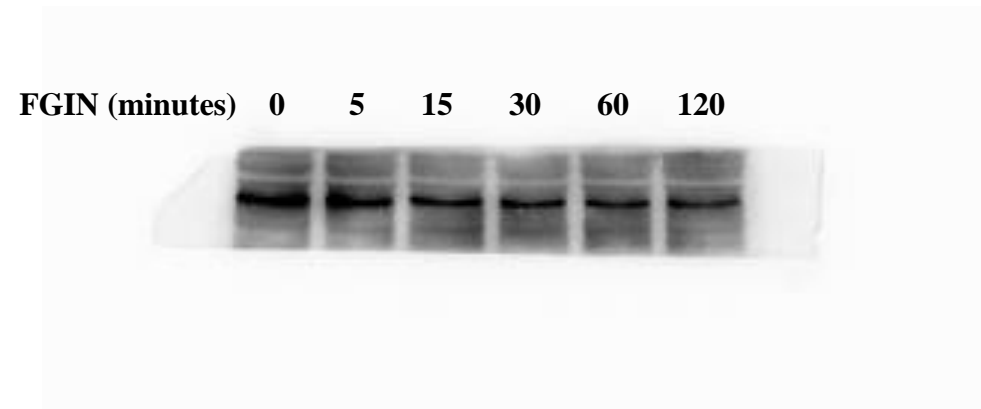


Figure 4 p-PKA cat



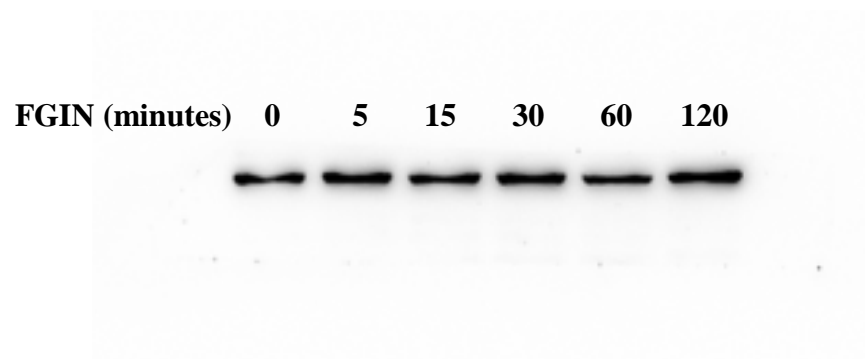


Figure 4 PKA cat

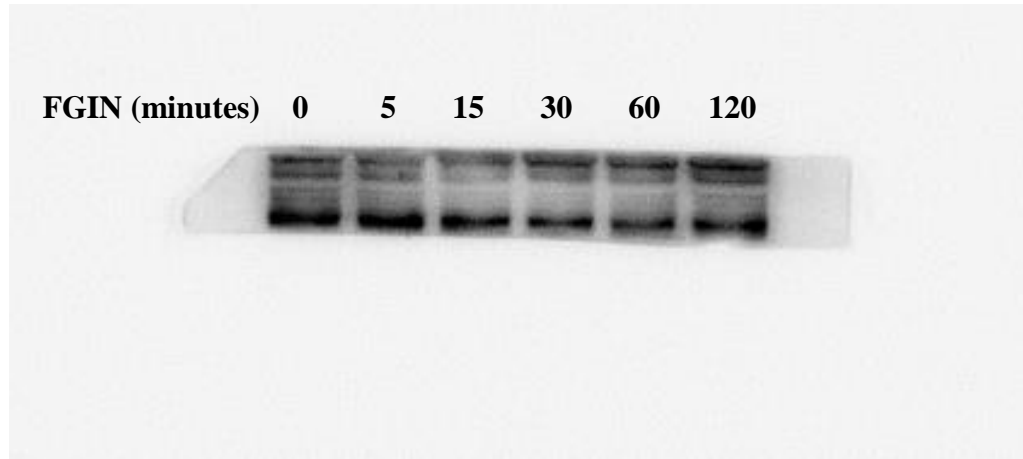


Figure 4 p-CREB

**FGIN (minutes) 0 5 15 30 60 120**



Figure 4 CREB

**FGIN (minutes) 0 5 15 30 60 120**

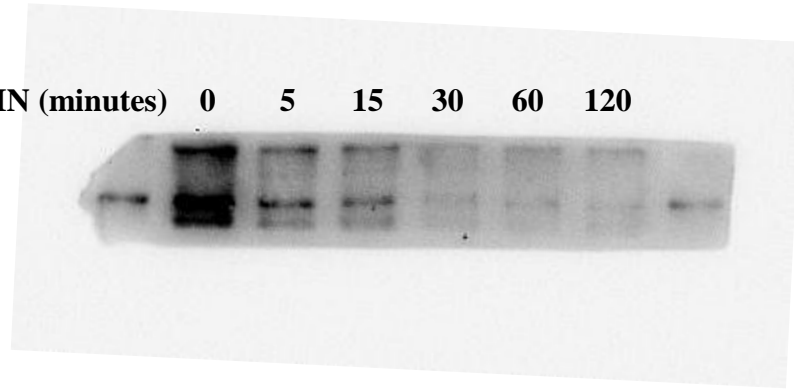


Figure 4 p-p38

**FGIN (minutes) 0 5 15 30 60 120**

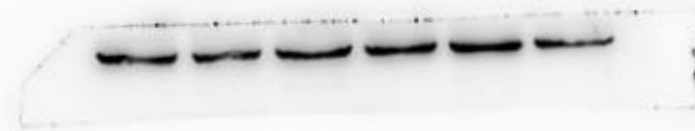


Figure 4 p38

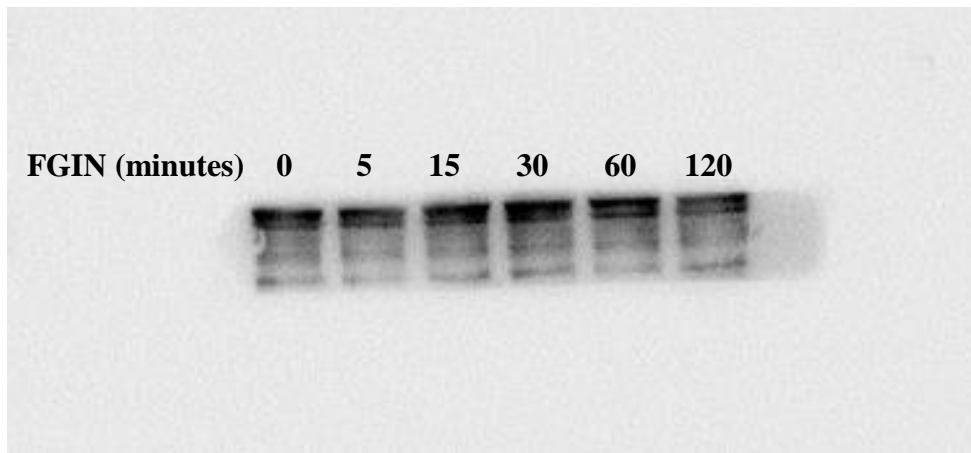


Figure 4 p-JNK

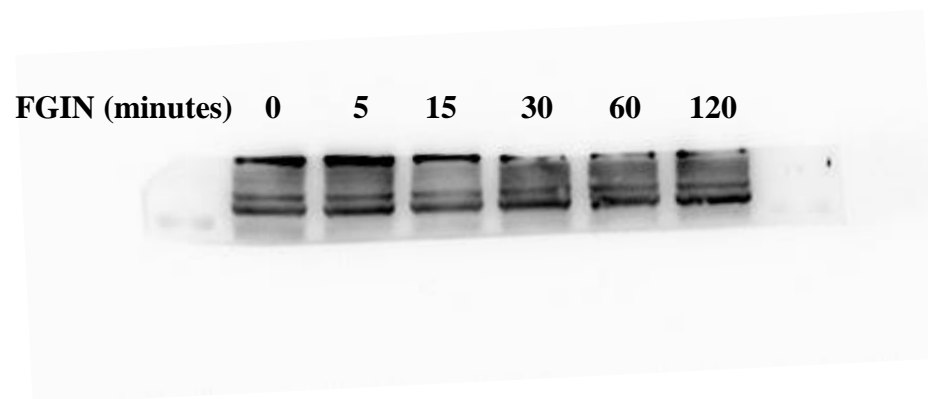


Figure 4 JNK

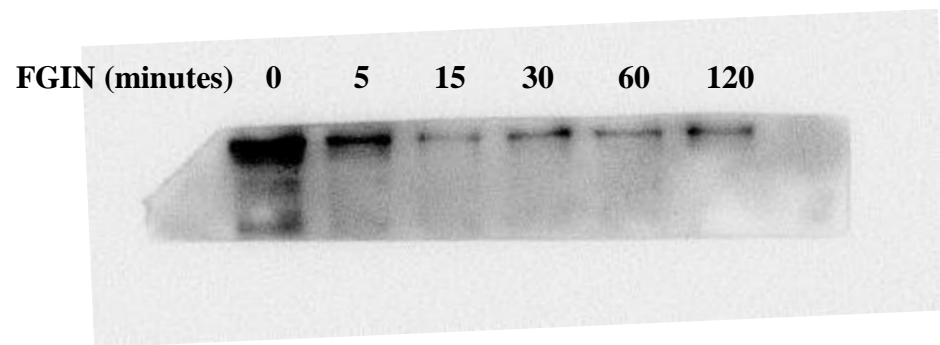


Figure 4 p-ERK



**FGIN (minutes) 0 5 15 30 60 120**

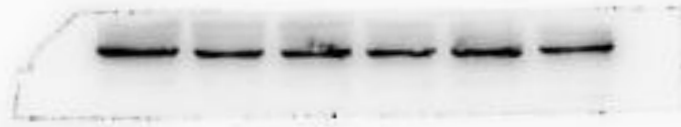


Figure 4 ERK

**FGIN (minutes) 0 5 15 30 60 120**



Figure 4  $\beta$ -actin

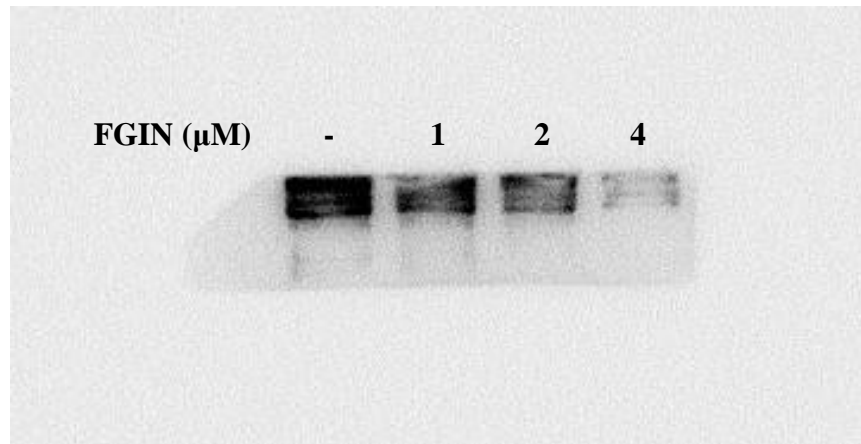


Figure 5B Tyrosinase

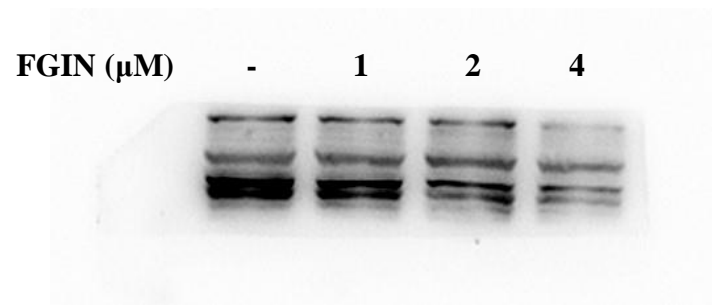


Figure 5B TRP-1

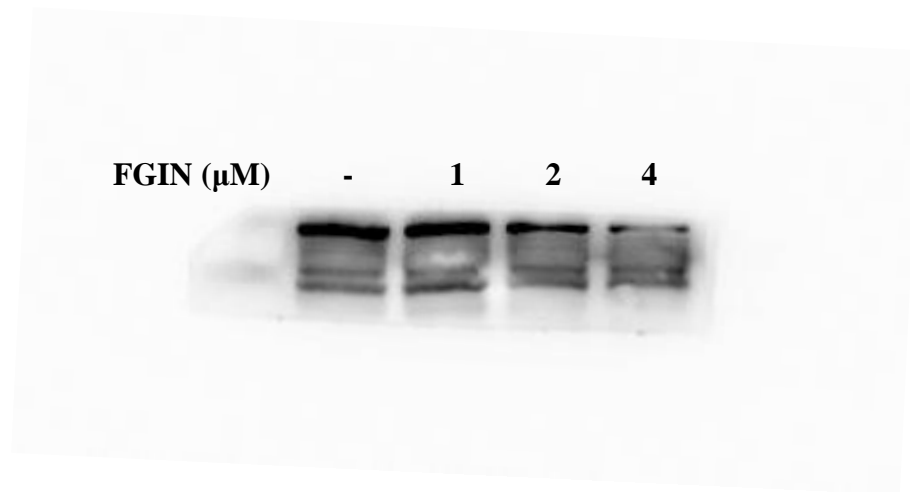


Figure 5B TRP-2

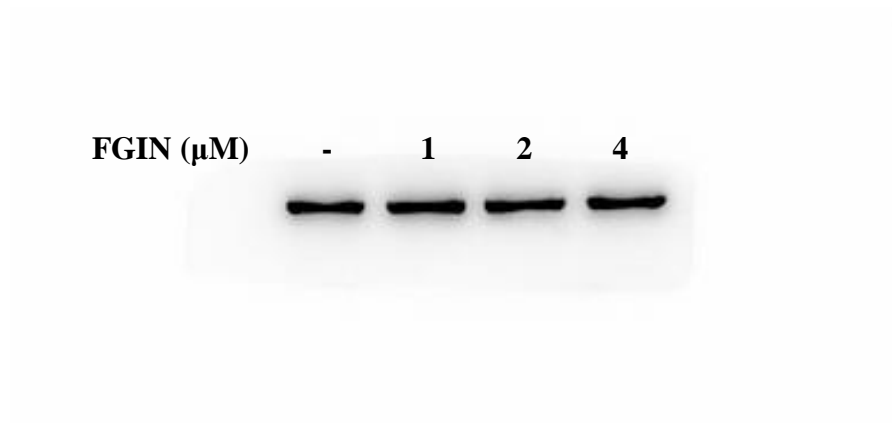


Figure 5B  $\beta$ -actin

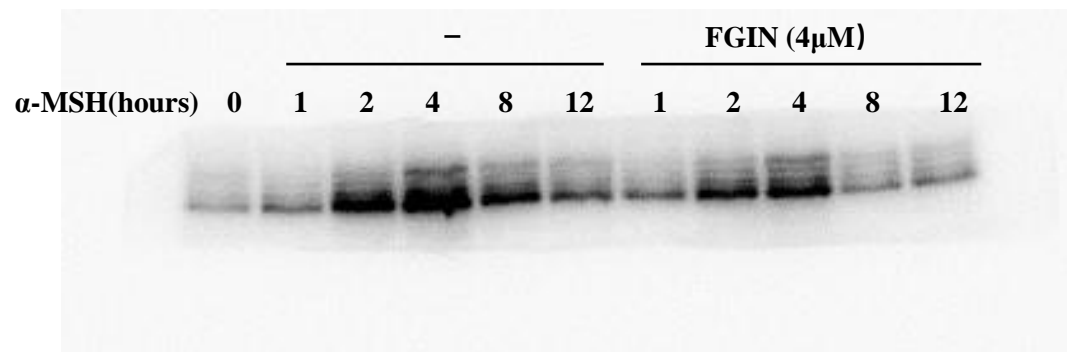


Figure 5C MITF

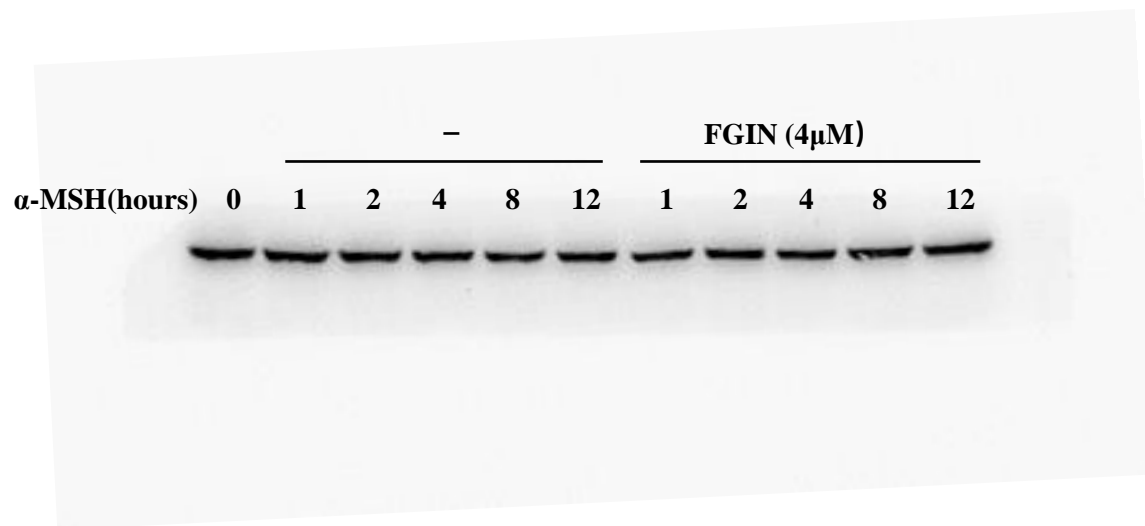


Fig. 5c  $\beta$ -actin



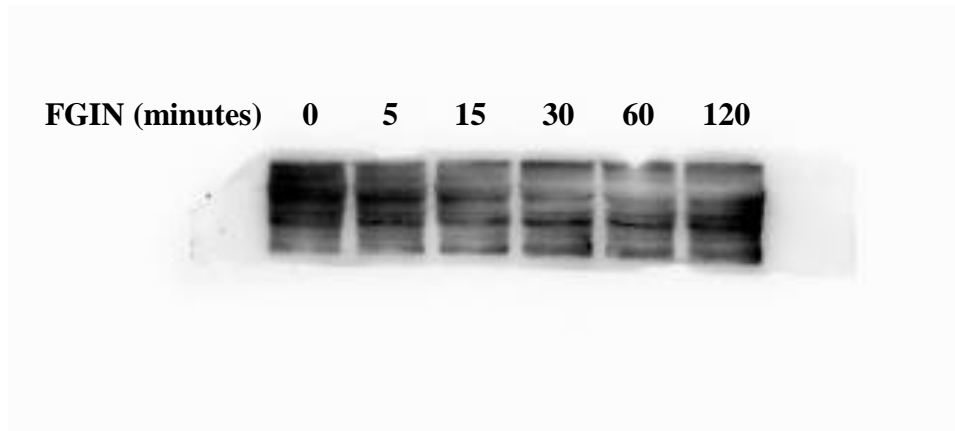


Figure 5D PKC- $\beta$

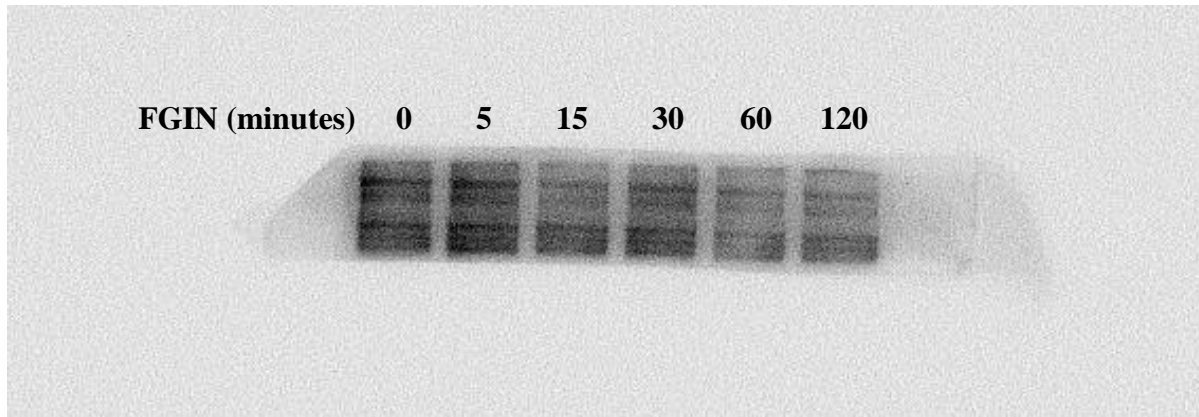


Figure 5d p-PKA cat

**FGIN (minutes) 0 5 15 30 60 120**



Figure 5D PKA cat

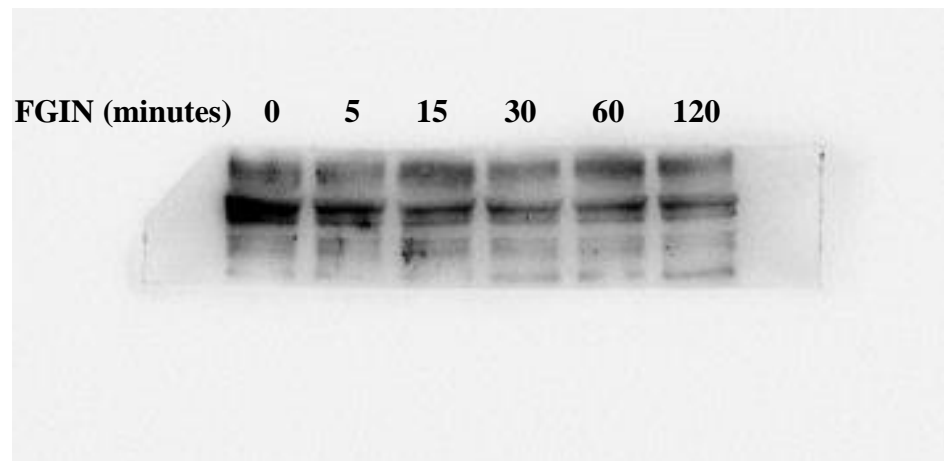


Figure 5D p-CREB

**FGIN (minutes) 0 5 15 30 60 120**



Figure 5D CREB

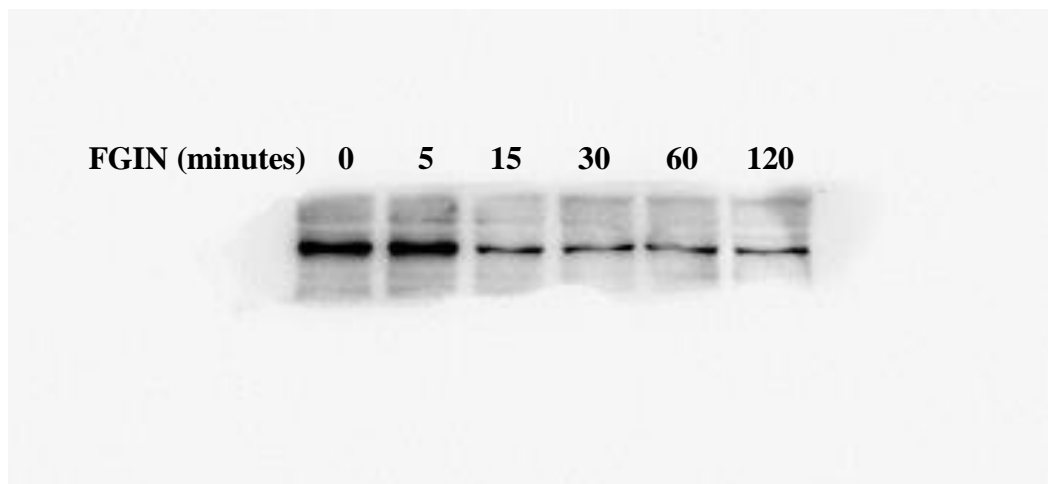


Figure 5D p-p38

**FGIN (minutes) 0 5 15 30 60 120**



Figure 5D p38

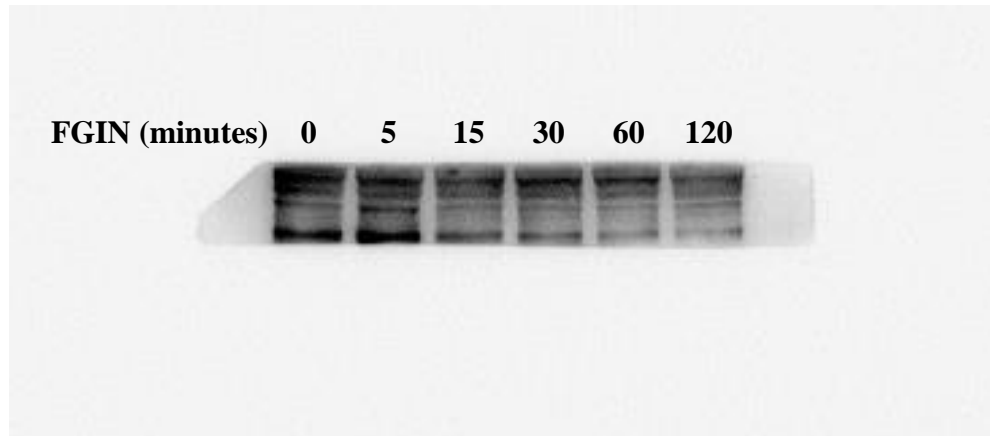


Figure 5D p-ERK



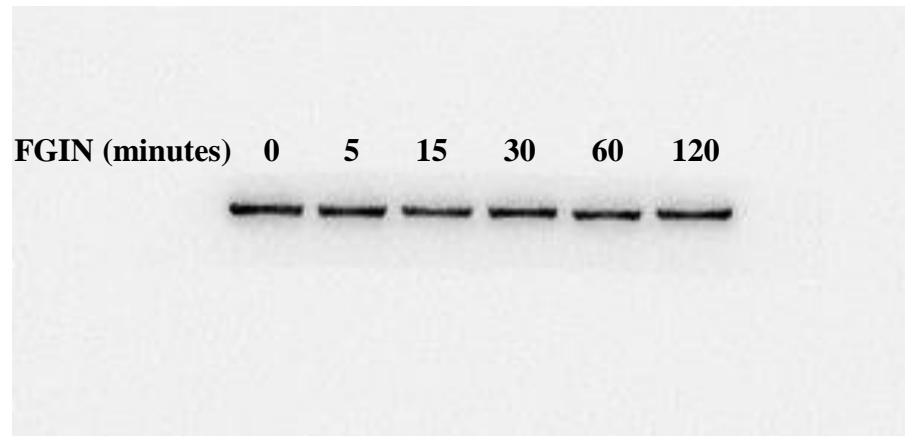


Figure 5D ERK

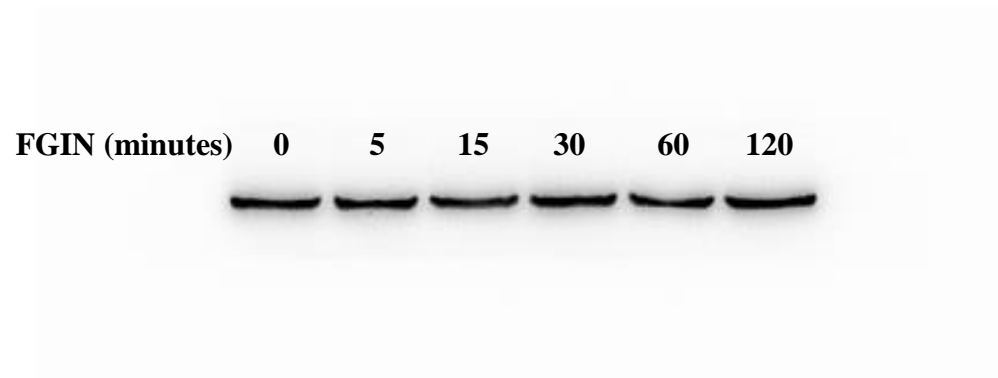


Figure 5D  $\beta$ -actin