

Figure 1

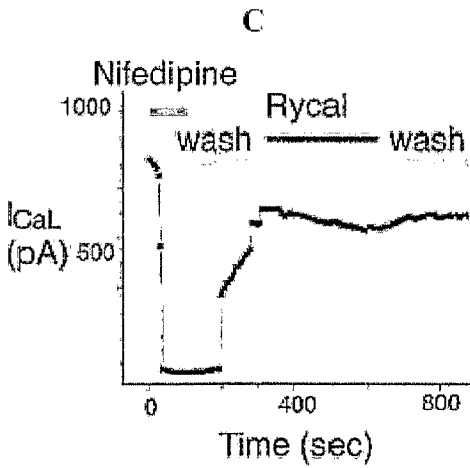
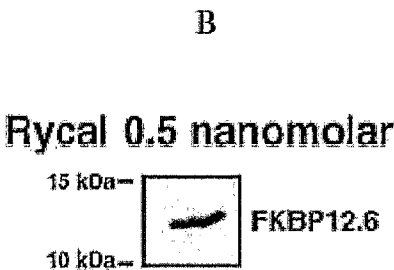
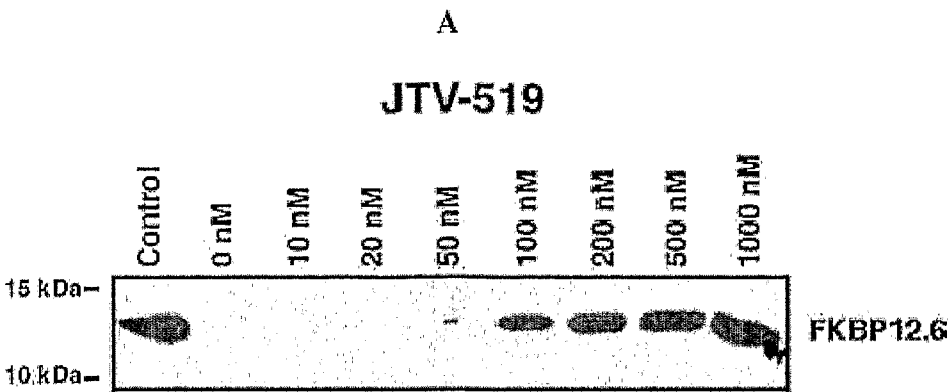


Figure 1

D

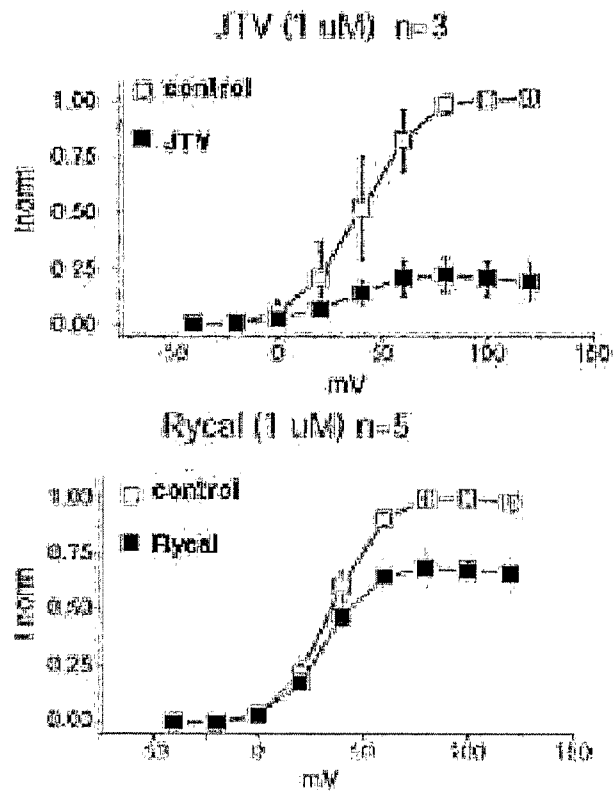


Figure 2

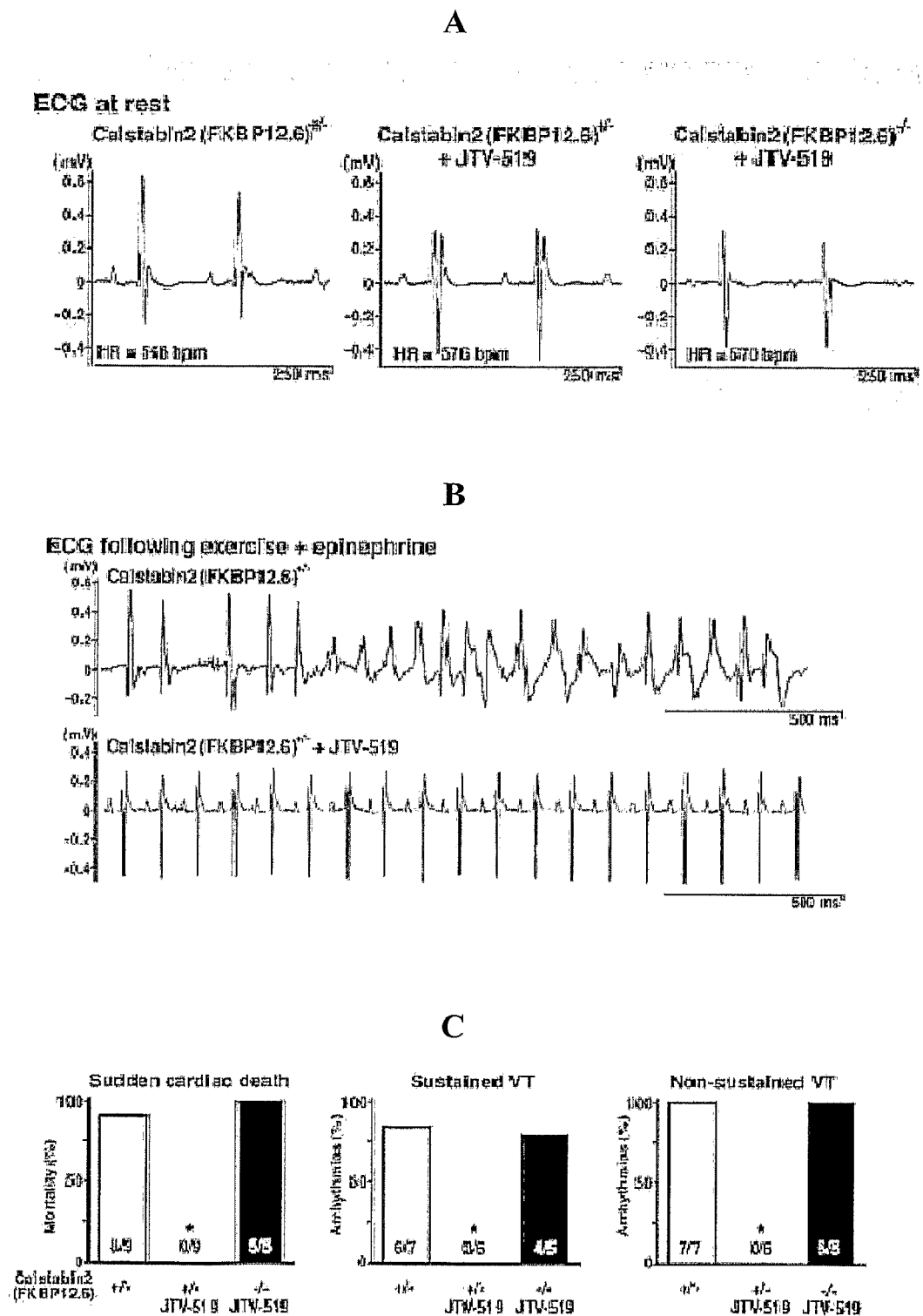


Figure 2

D

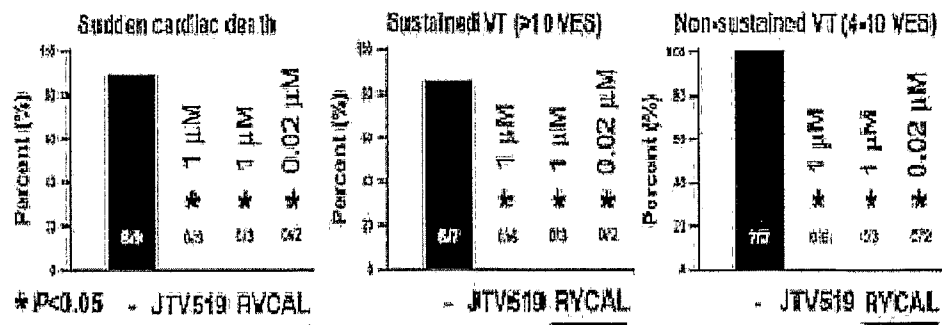


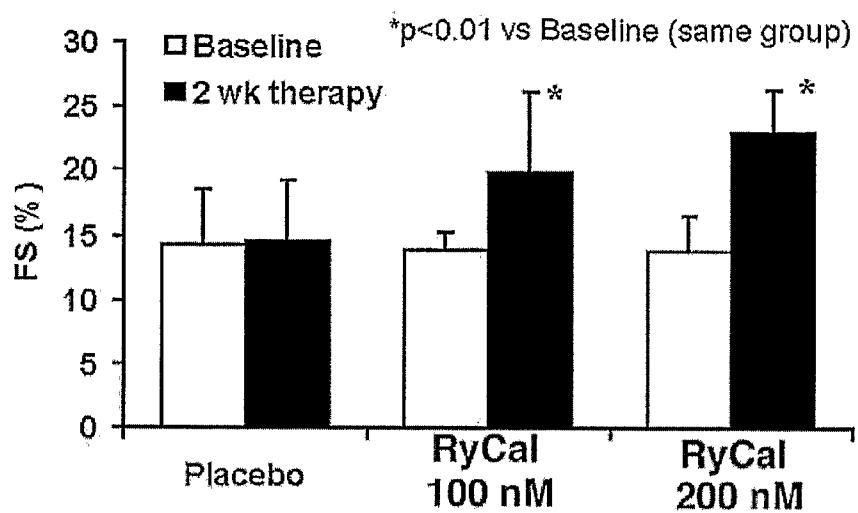
Figure 3

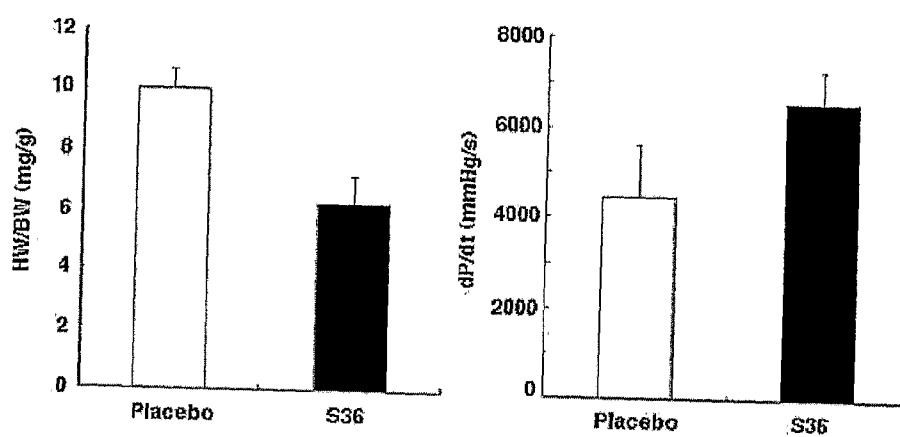
Figure 4

Figure 5

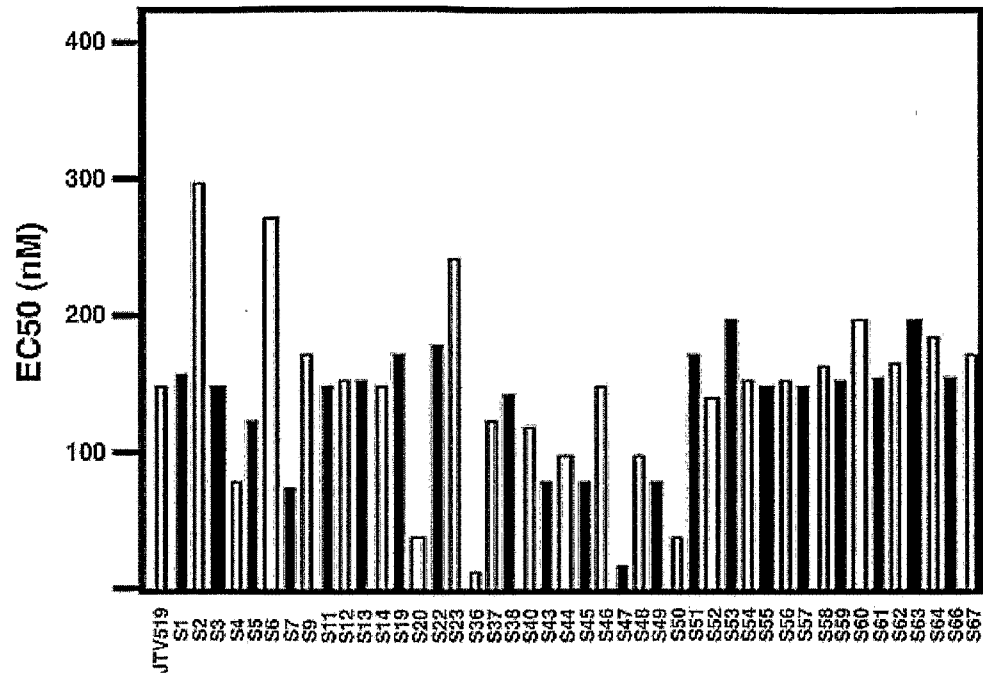
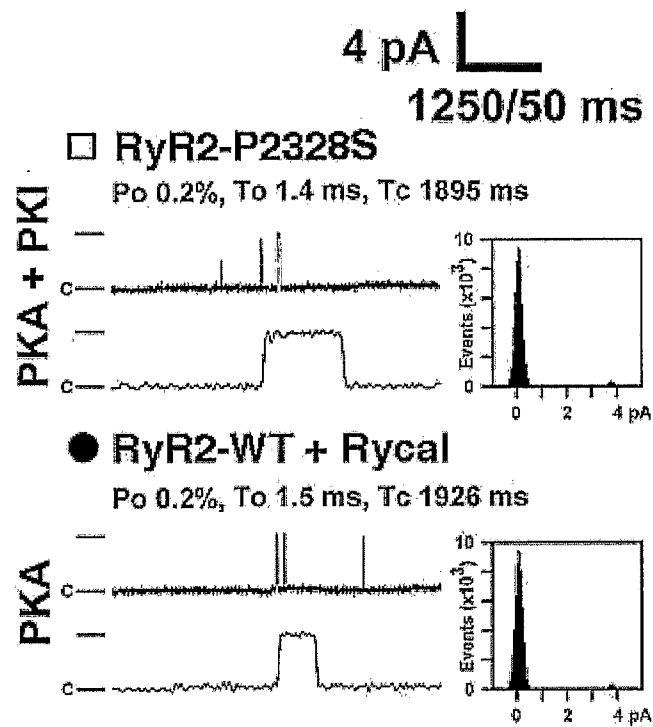


Figure 6

A



B

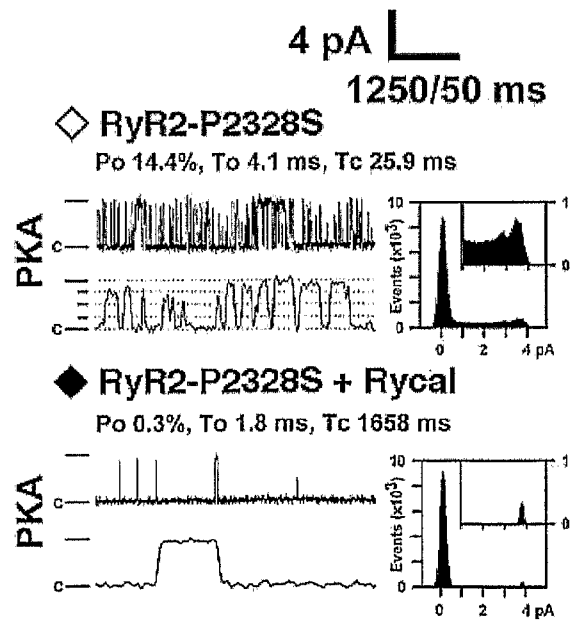


Figure 6

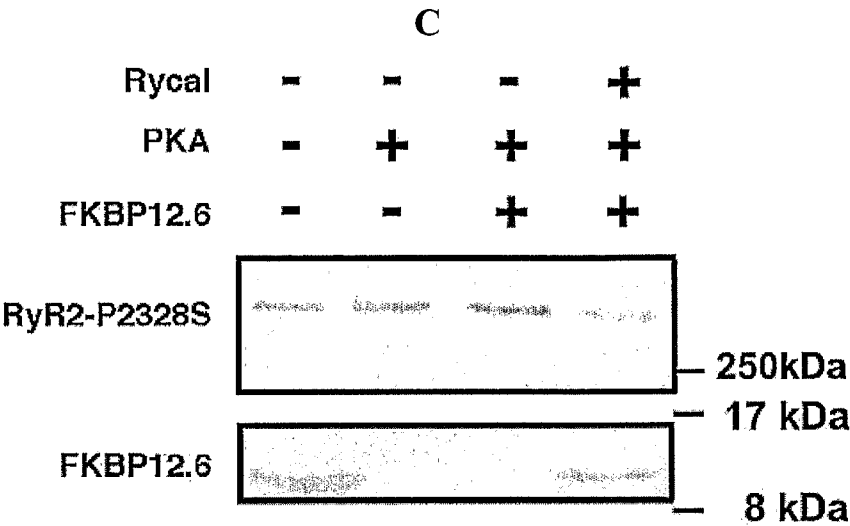


Figure 7

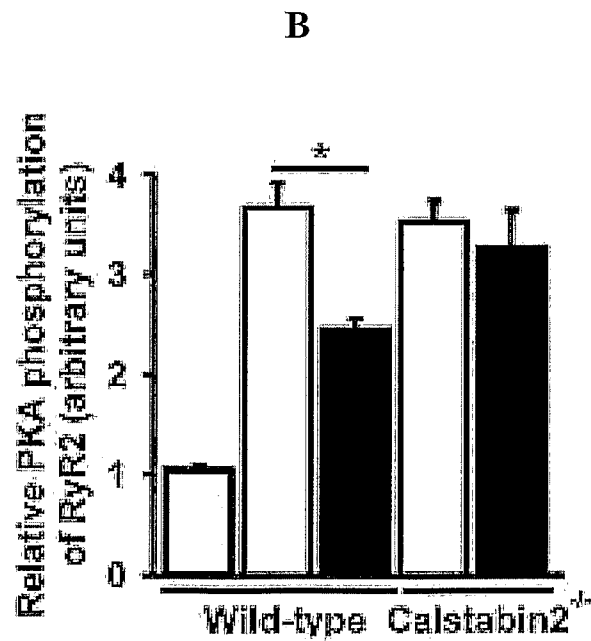
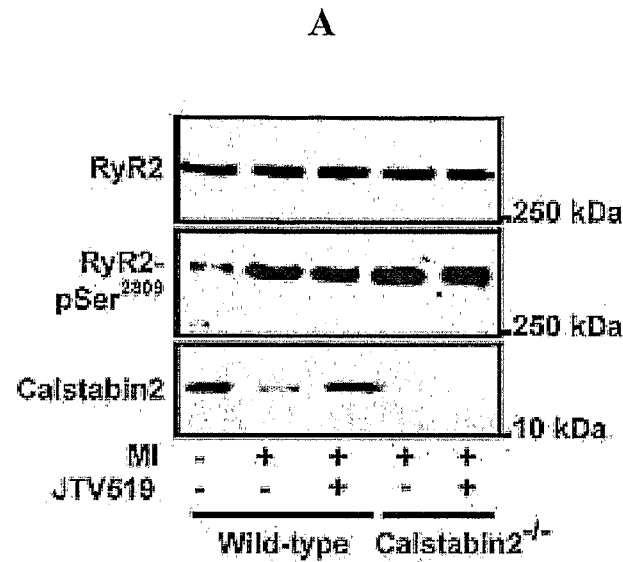
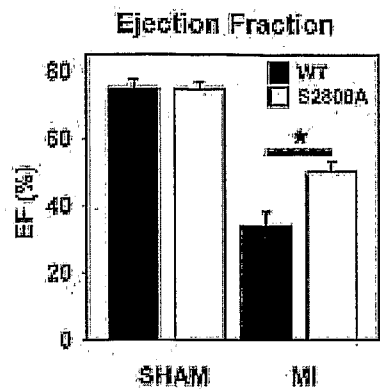
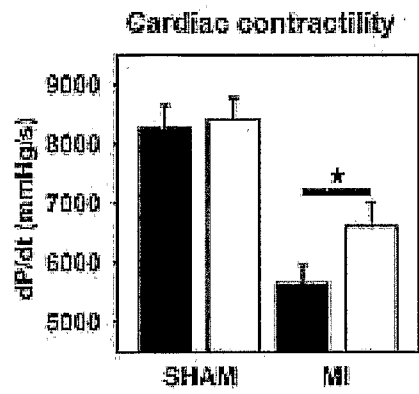


Figure 8
A



B



C

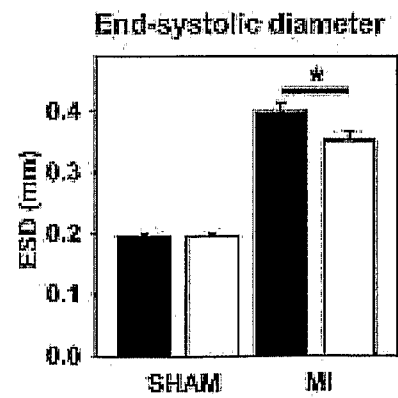


Figure 9

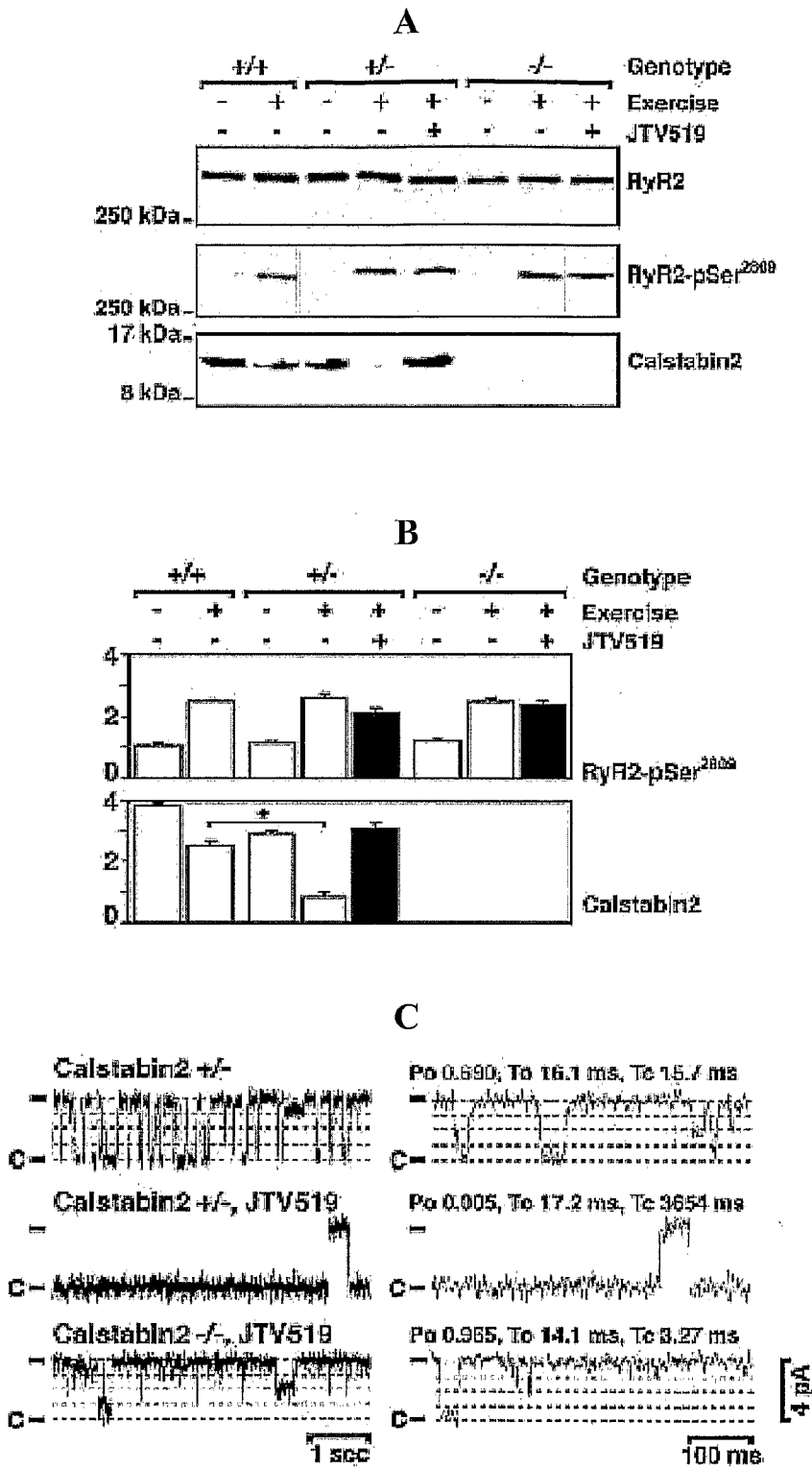


Figure 9

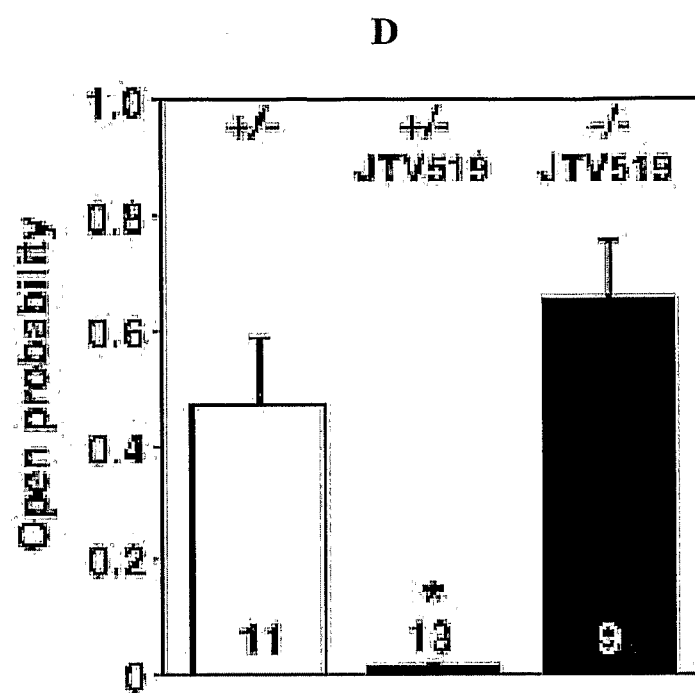


Figure 10

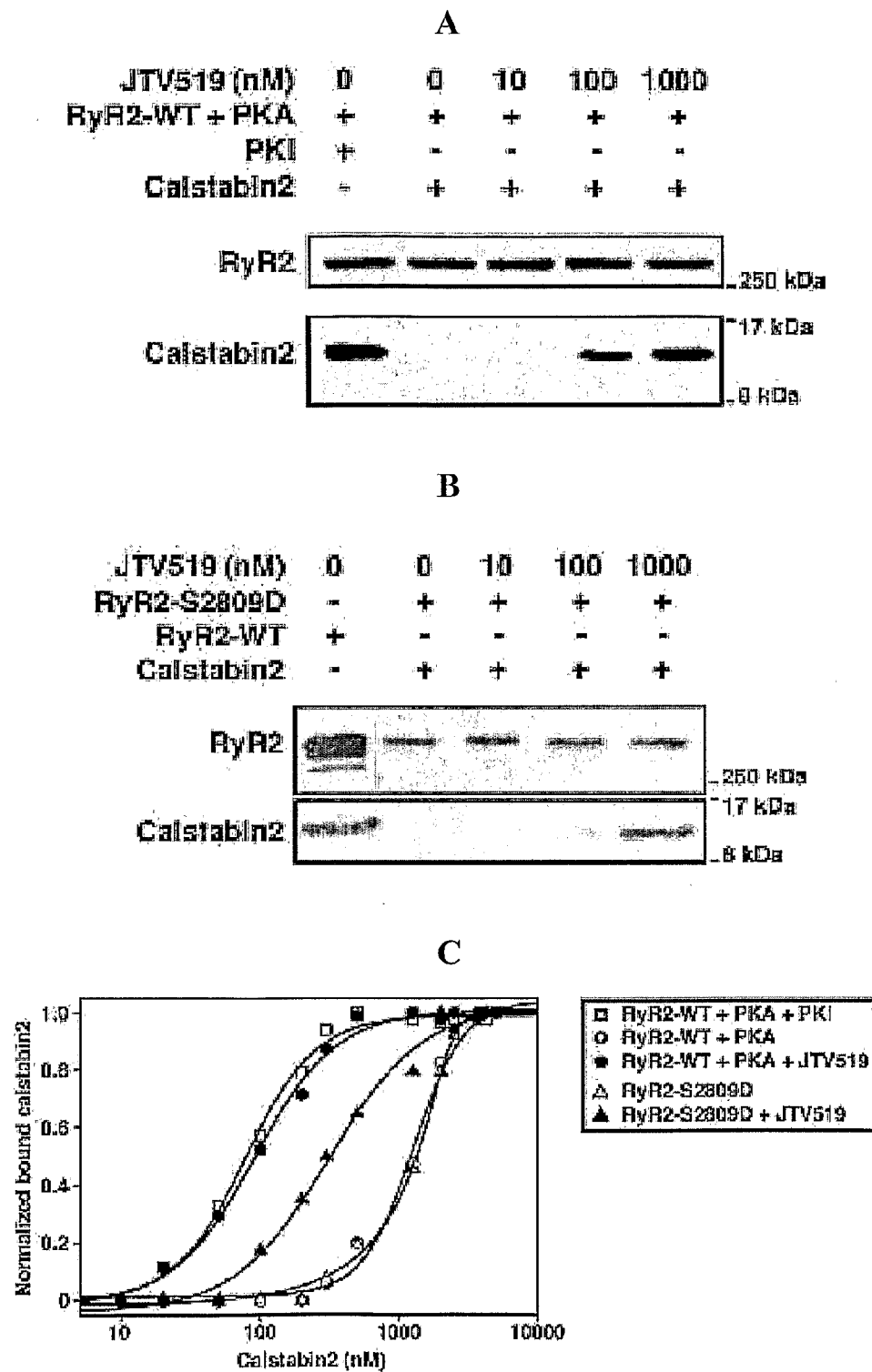
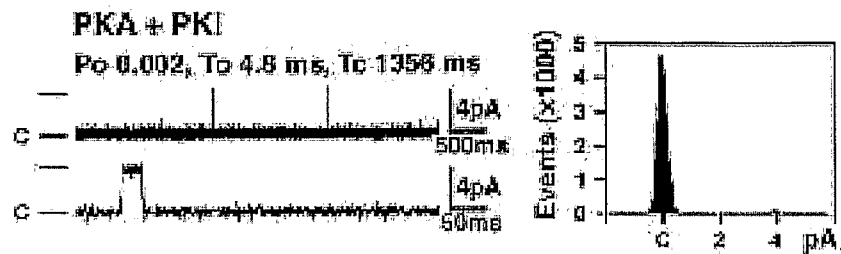
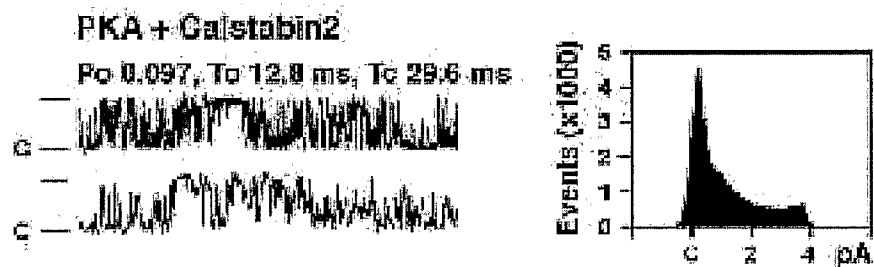


Figure 10

D



E



F

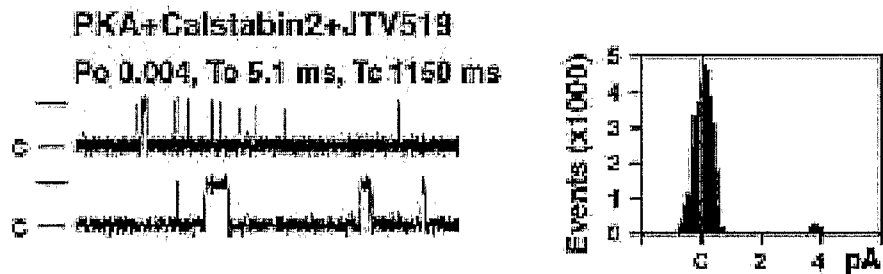
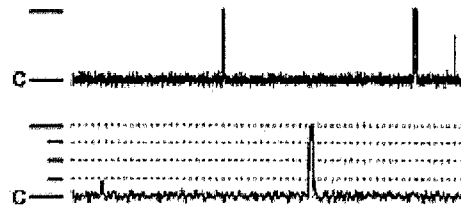


Figure 11

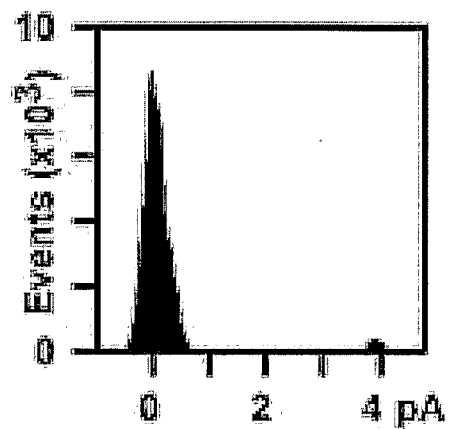
A

Control (Wild-type)

Po 0.001, To 1.4 ms, Tc 1425.1 ms



B



C

mdx (dystrophin^{-/-})

Po 0.107, To 2.9 ms, Tc 23.1 ms

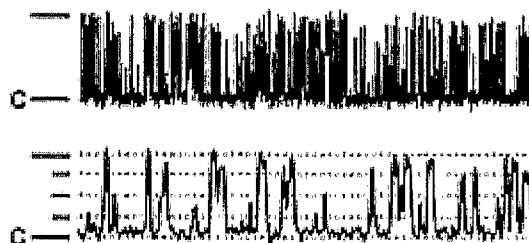
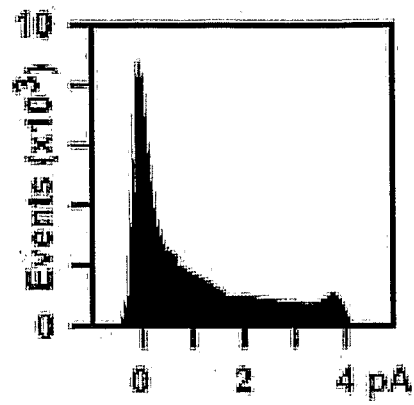


Figure 11

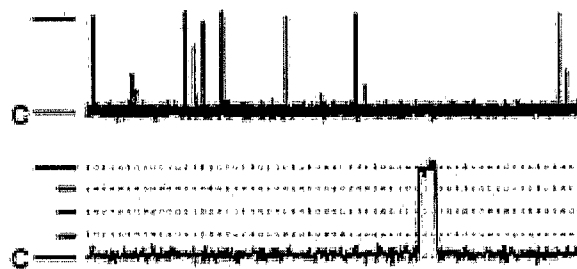
D



E

mdx + JTV519

Po 0.007, To 1.6 ms, Tc 1031.6 ms



F

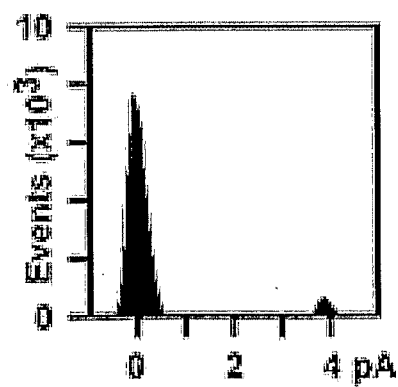


Figure 12

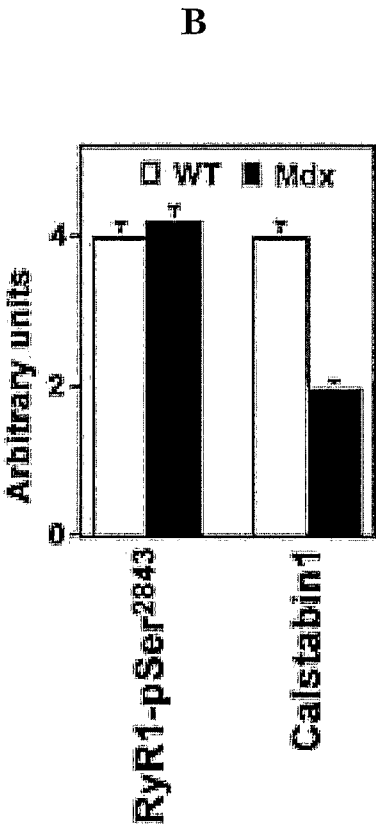
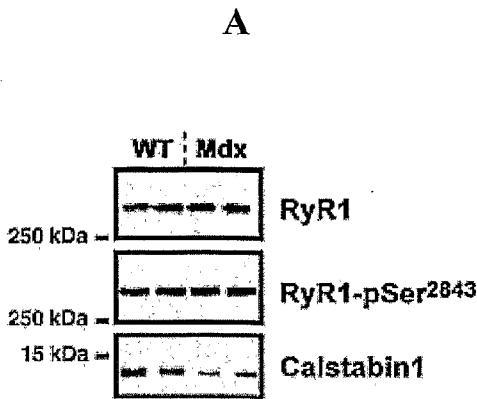


Figure 13

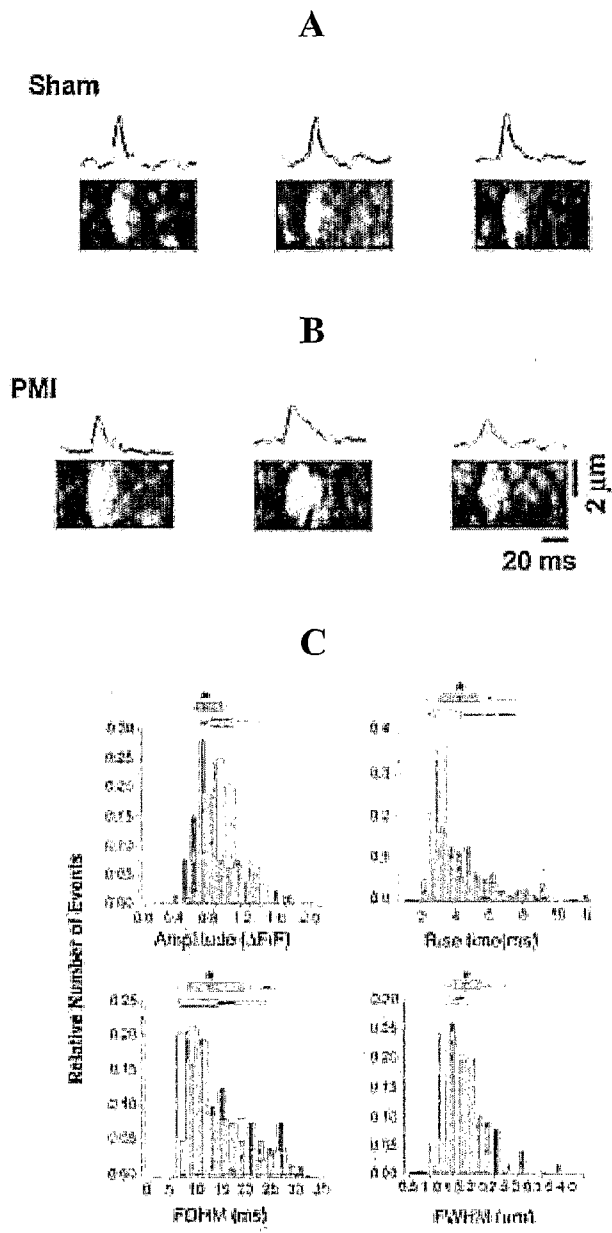
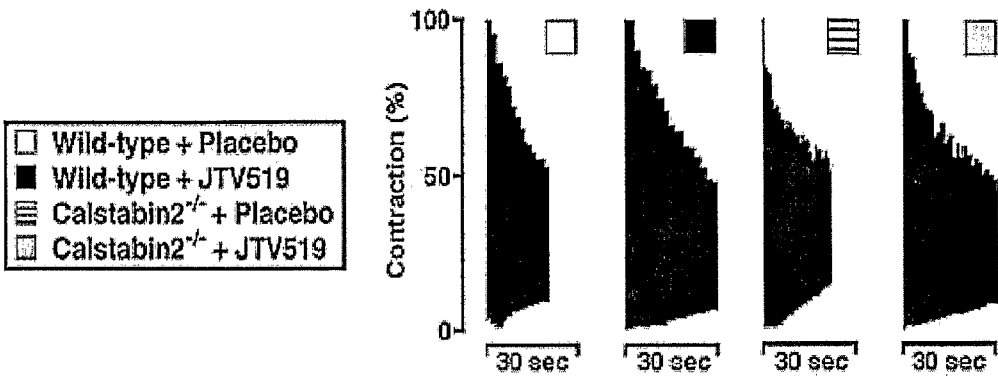


Figure 14

A



B

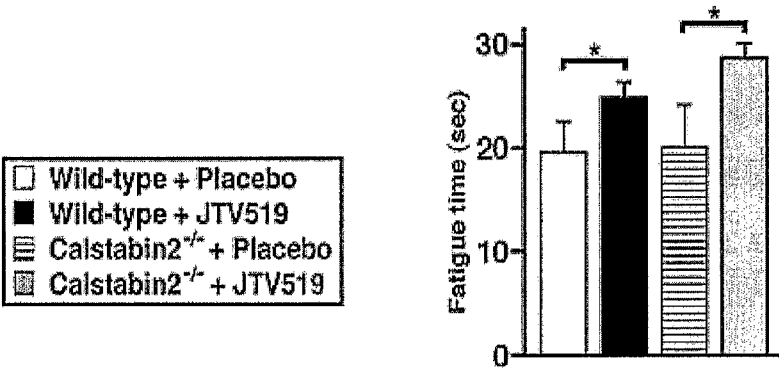


Figure 15

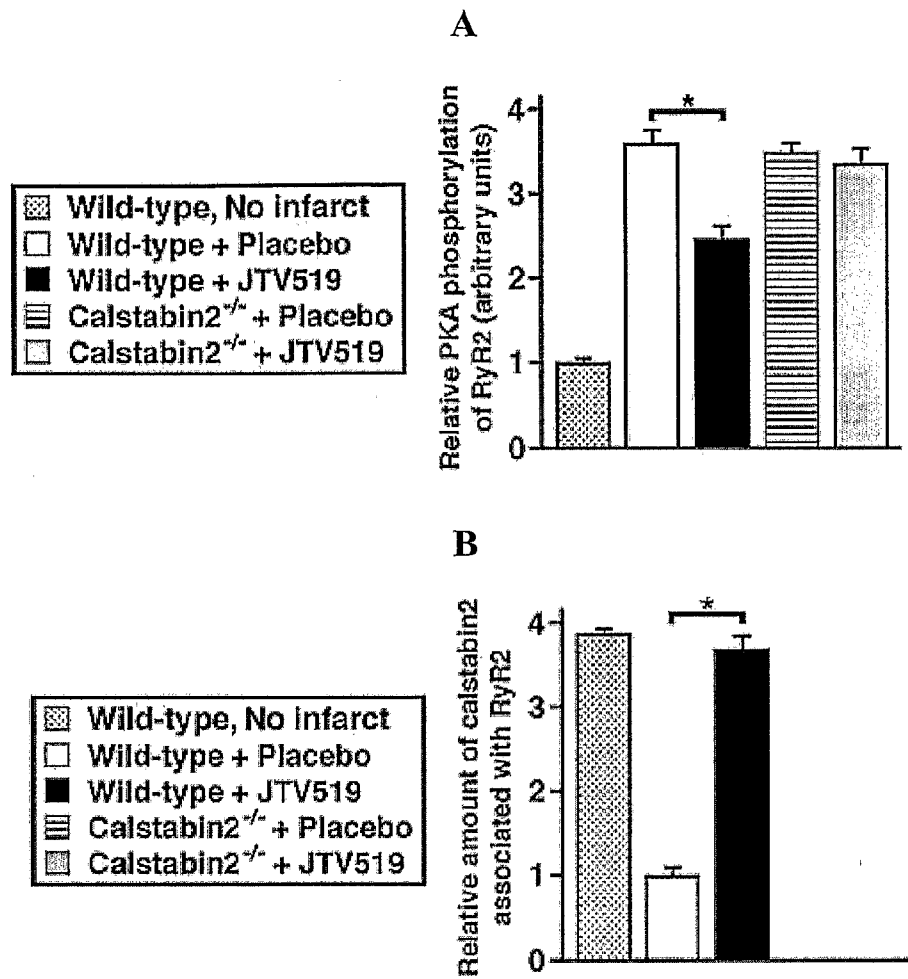


Figure 16

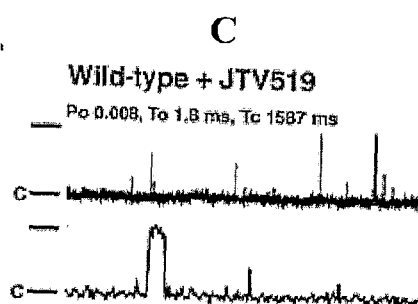
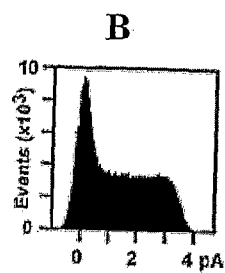
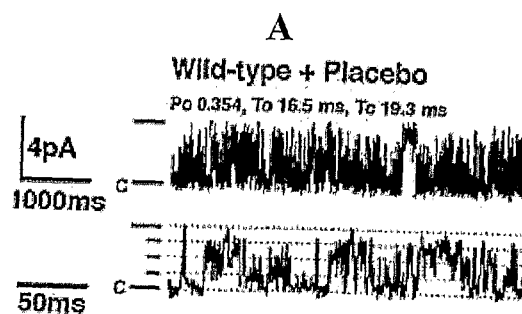


Figure 16

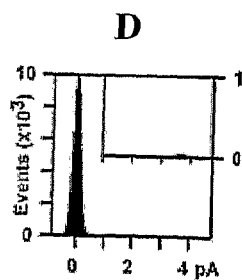
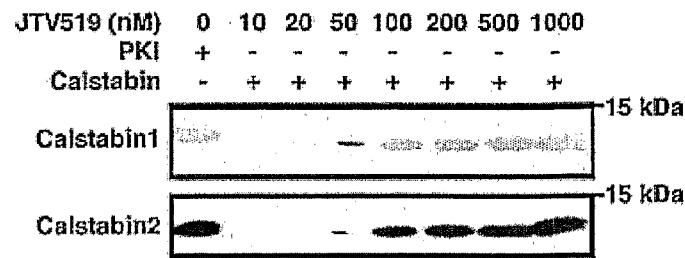


Figure 17

A



B

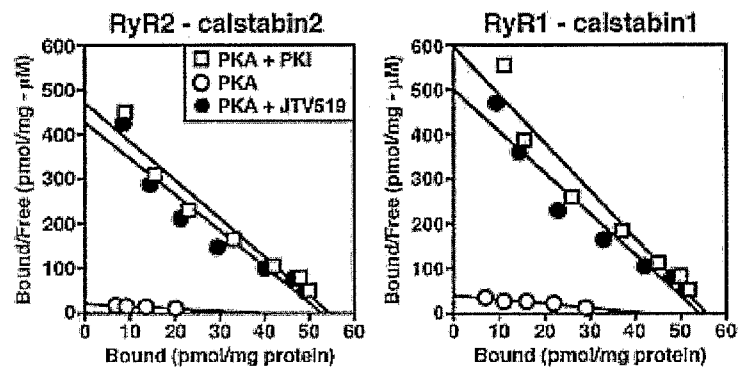


Figure 18

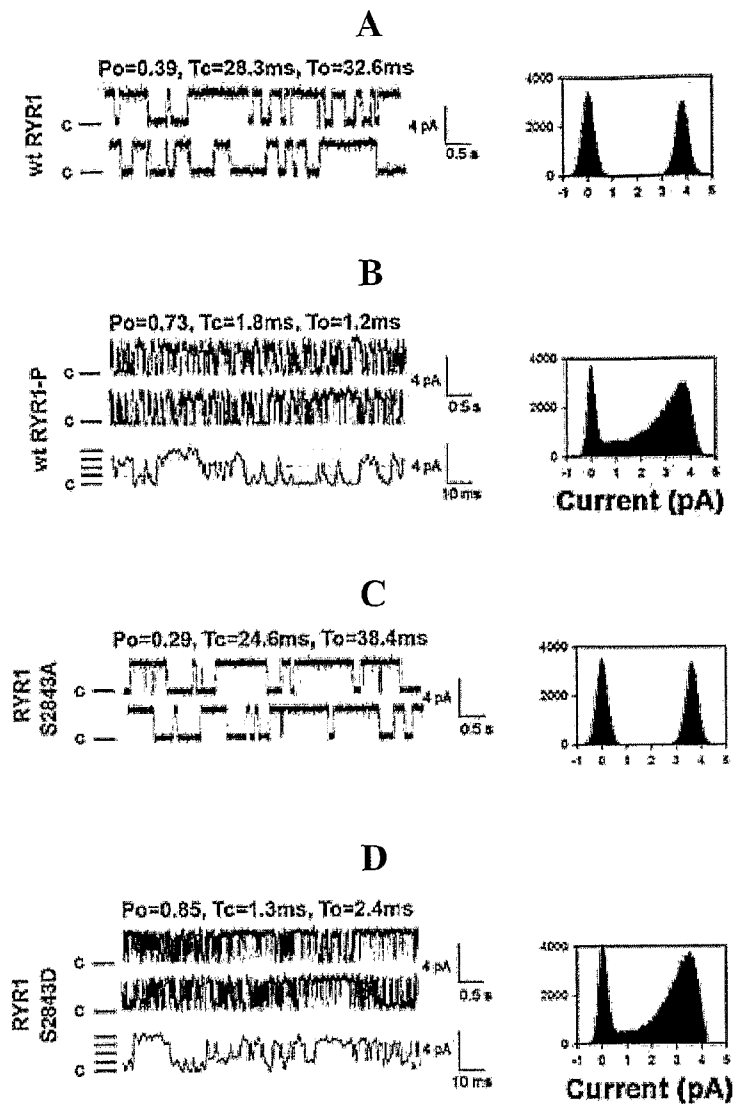


Figure 19

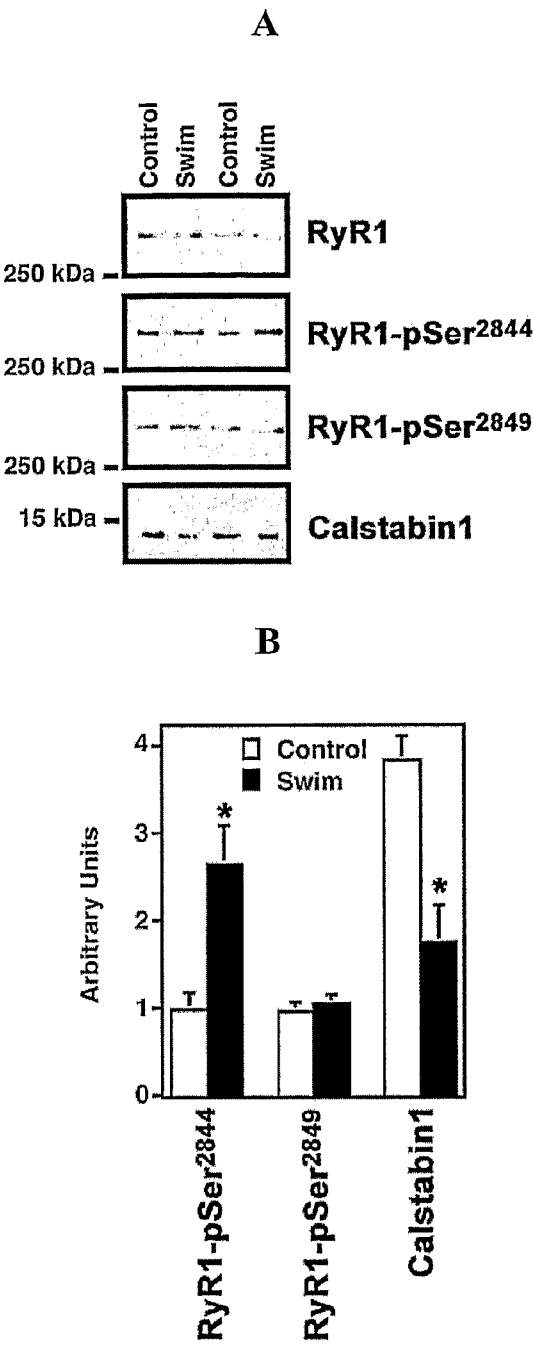
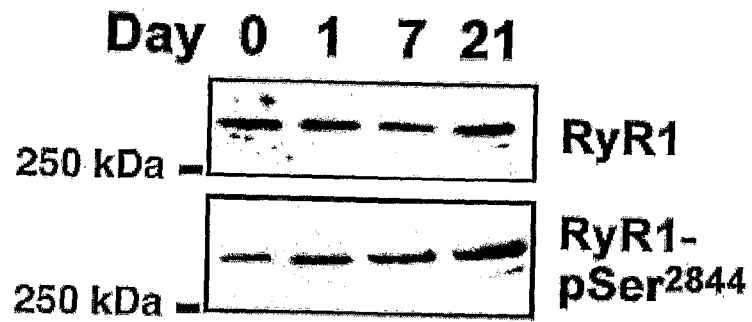


Figure 20

A



B

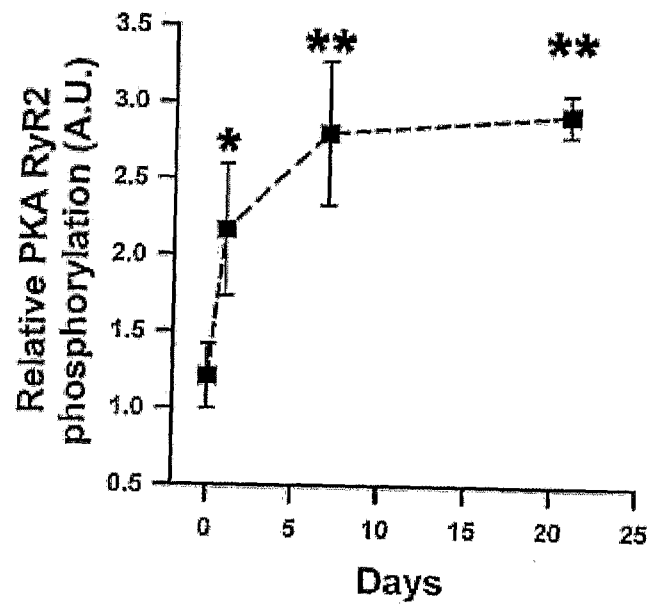


Figure 21

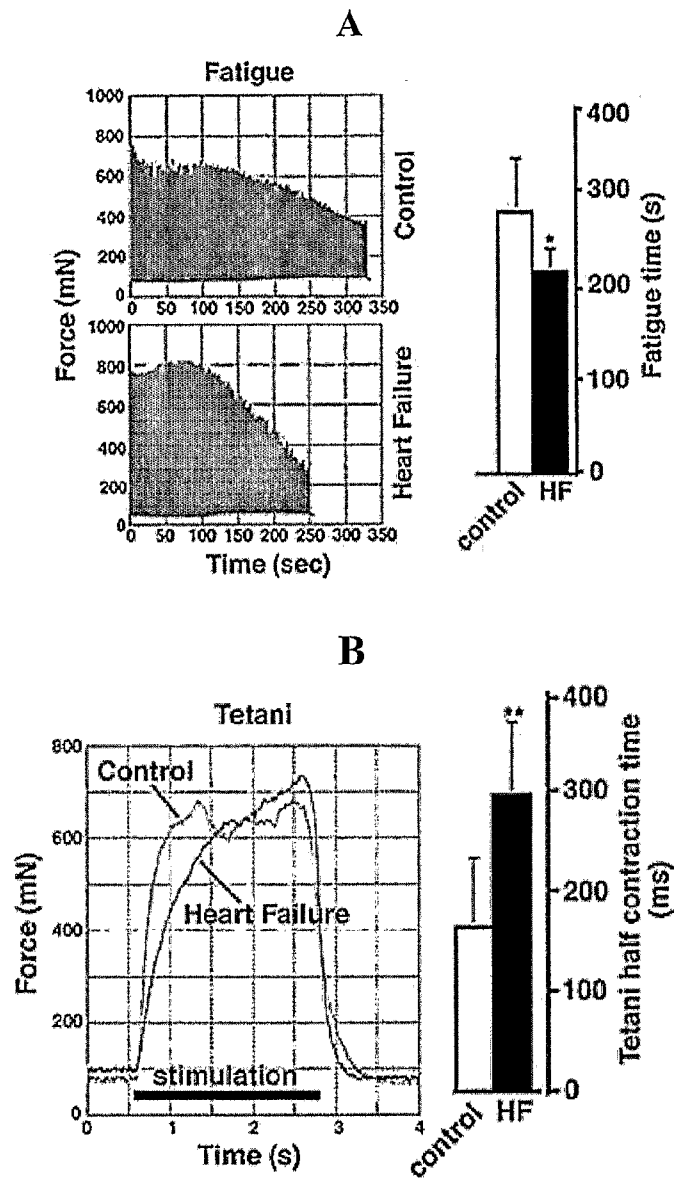


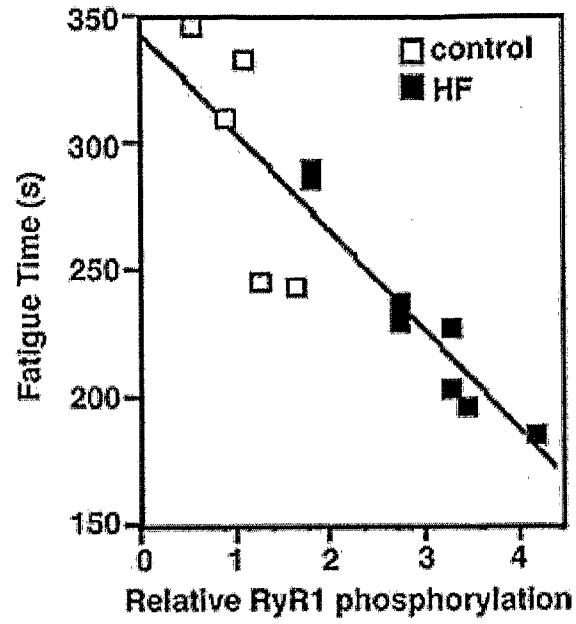
Figure 21**C**

Figure 22

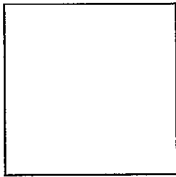
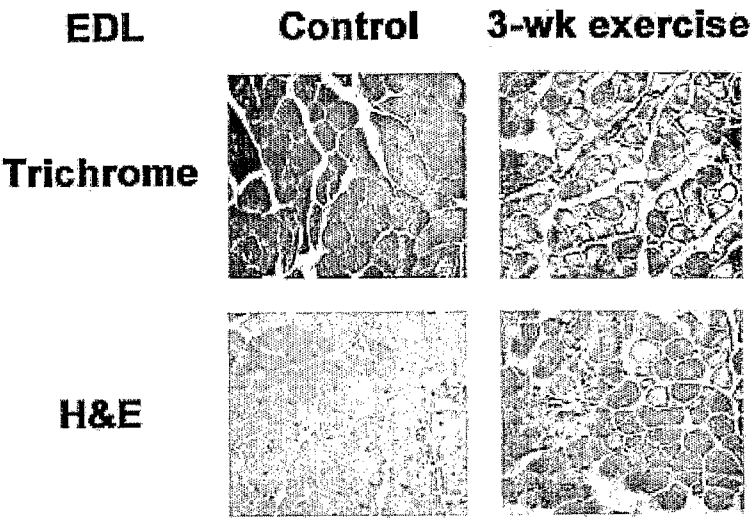


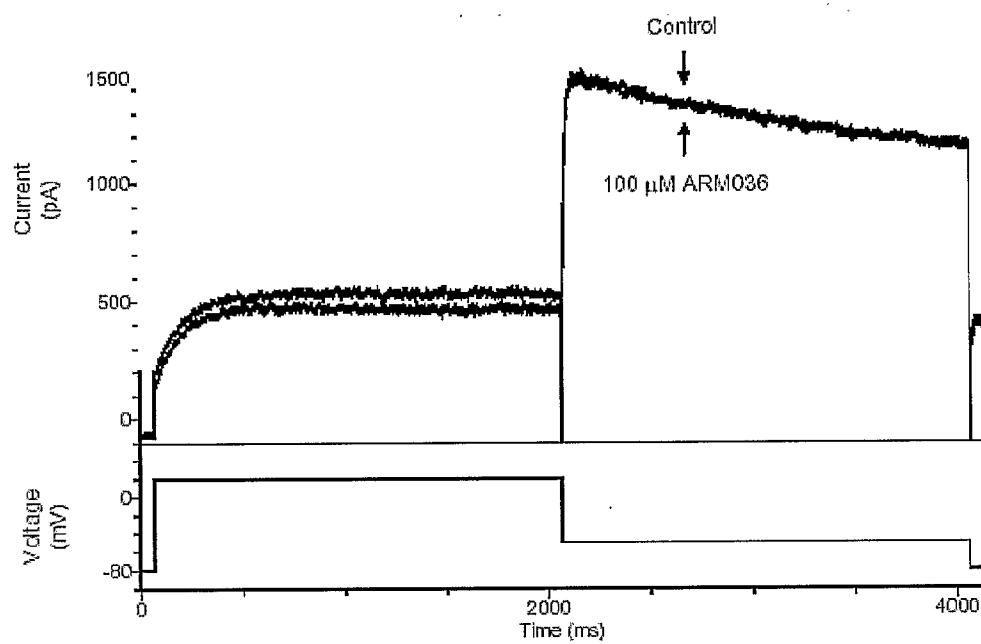
Figure 23

Figure 24

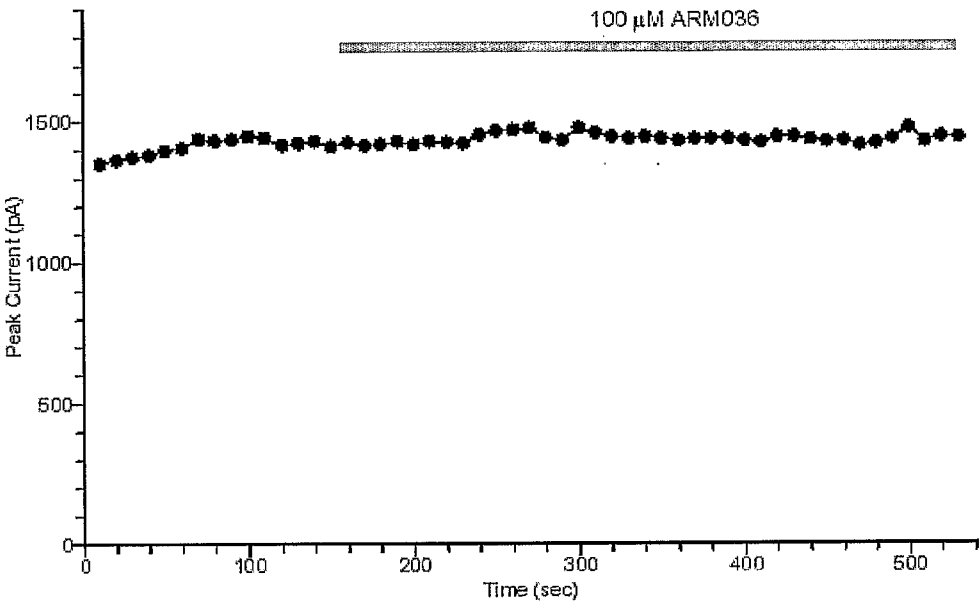


Figure 25

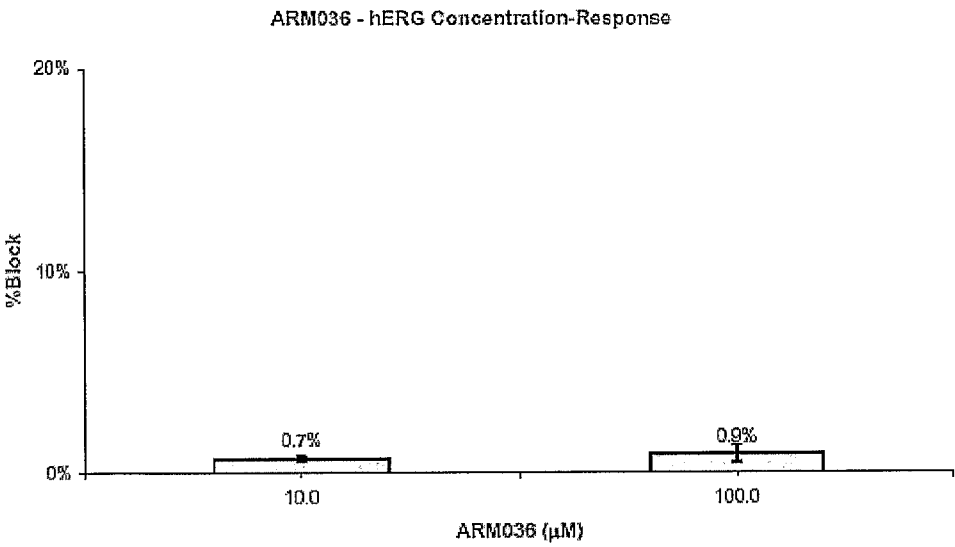


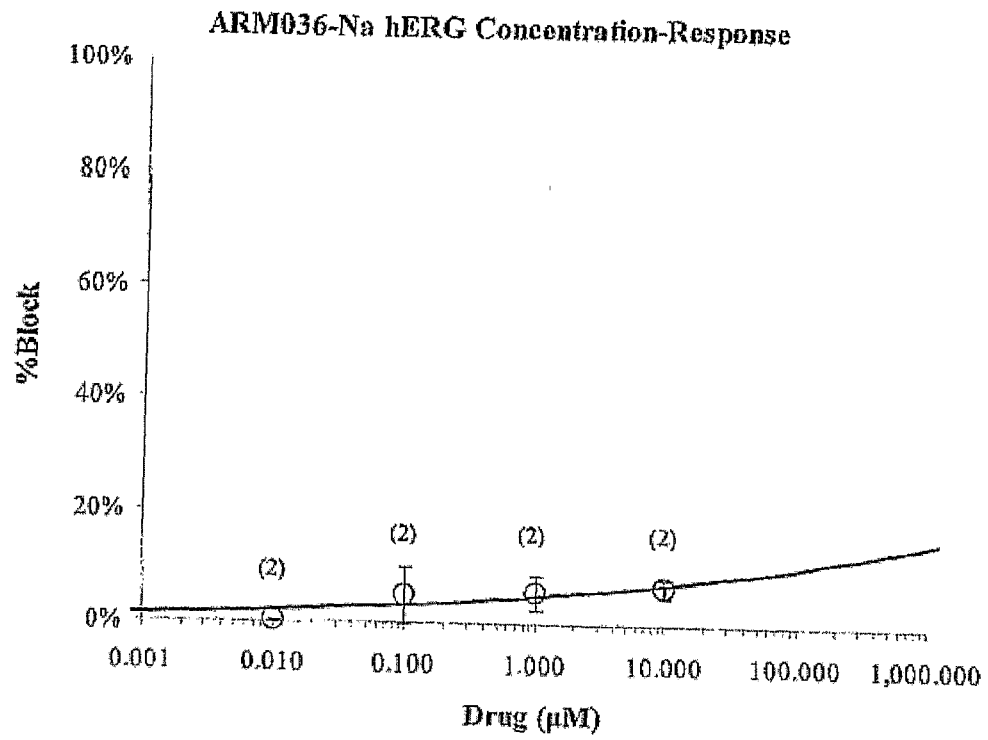
Figure 26

Figure 27

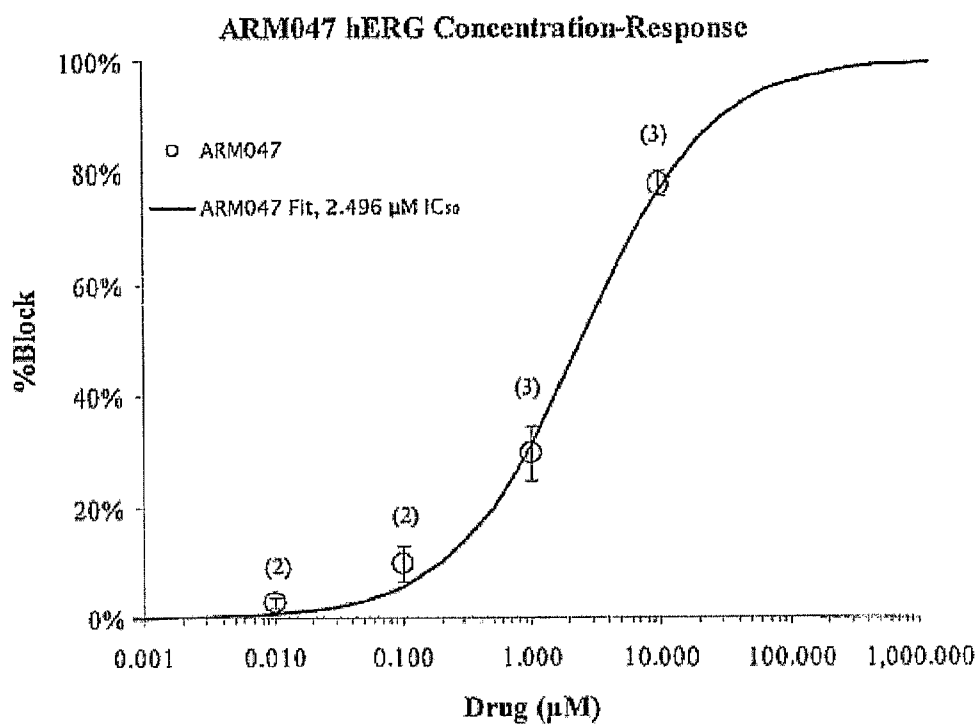


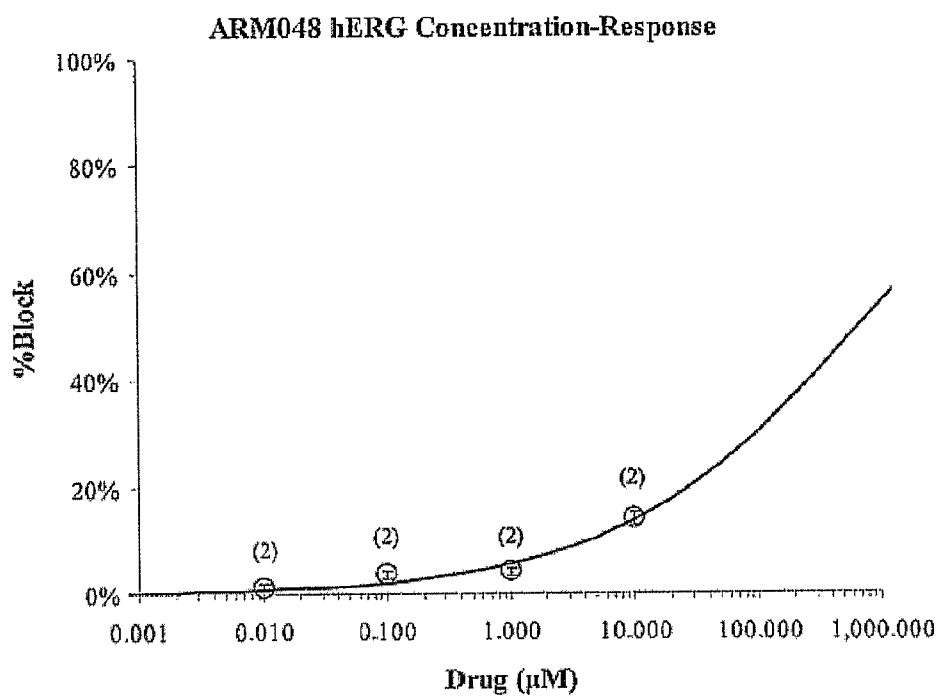
Figure 28

Figure 29

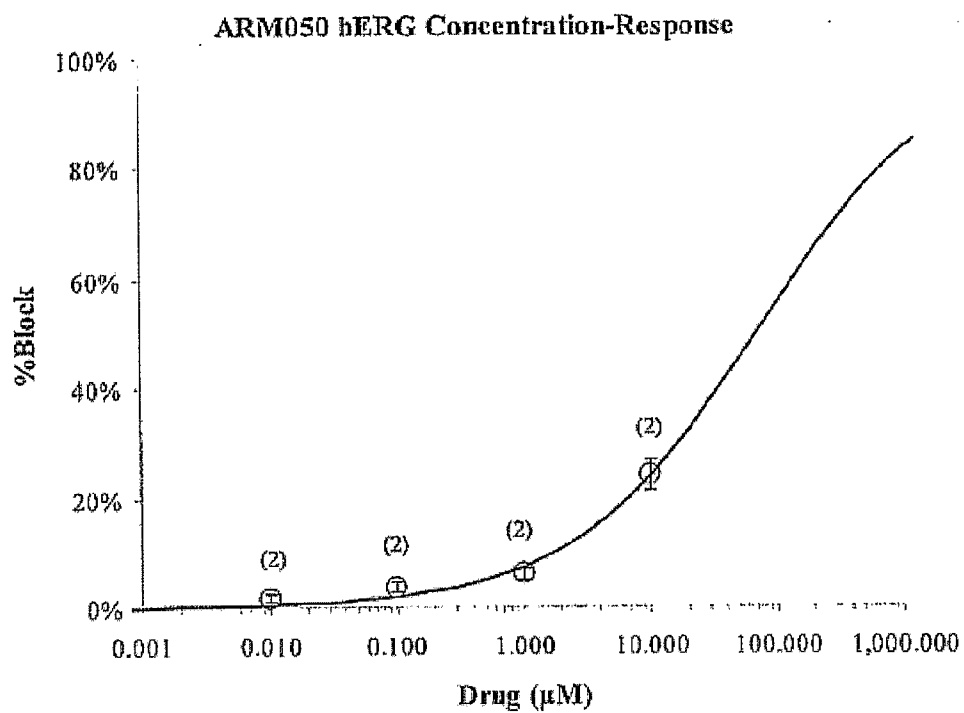


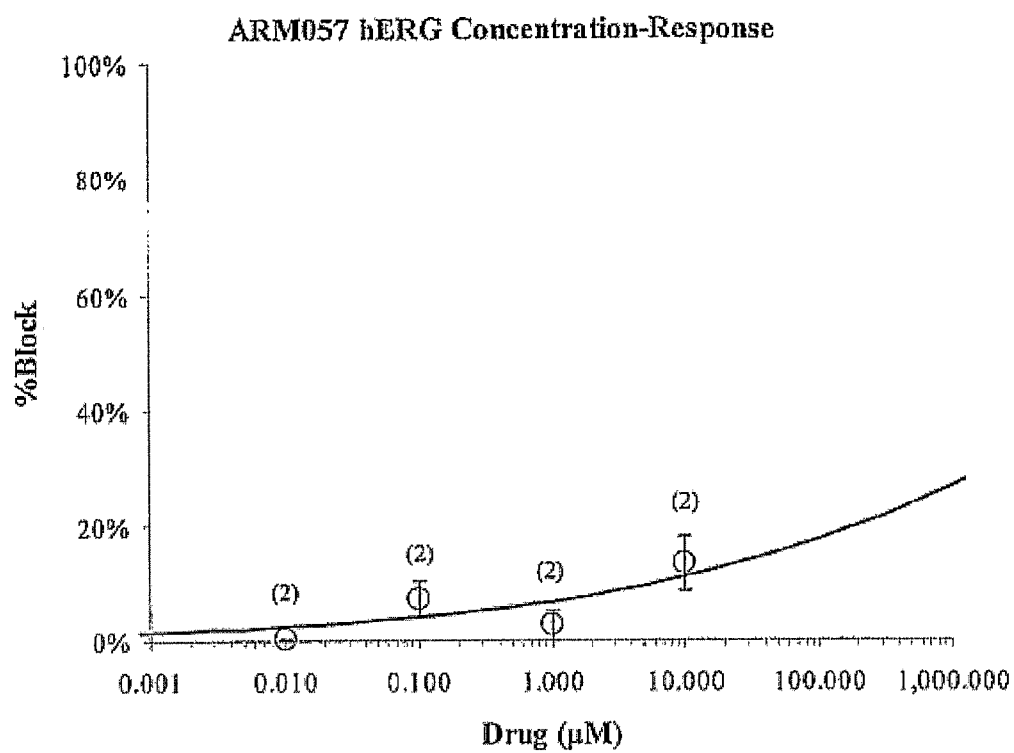
Figure 30

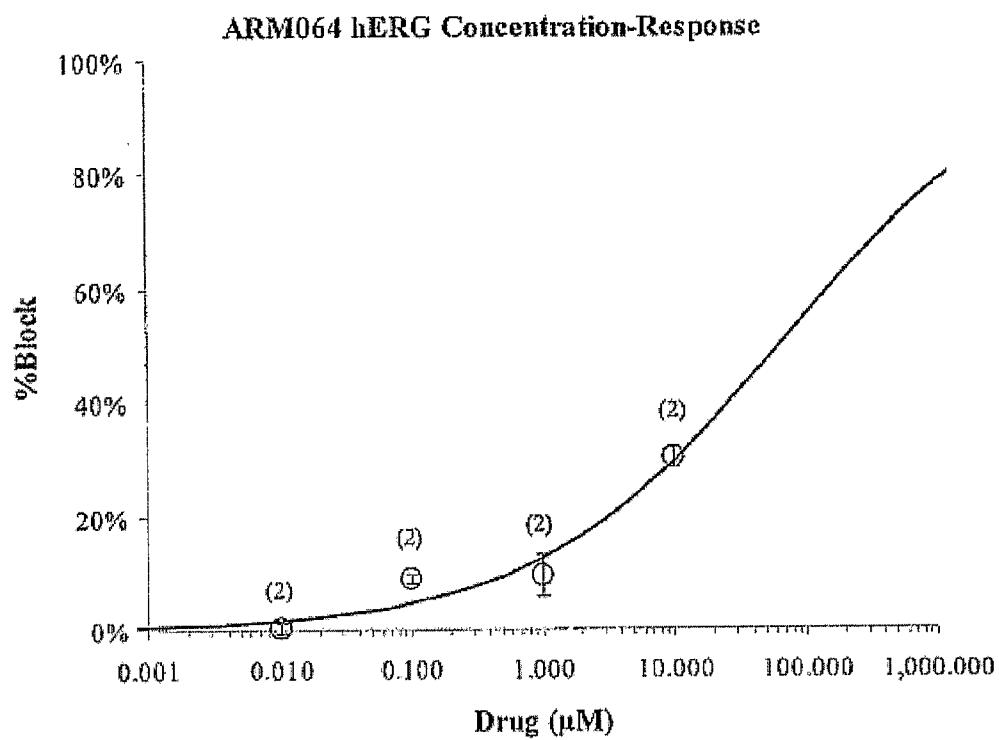
Figure 31

Figure 32

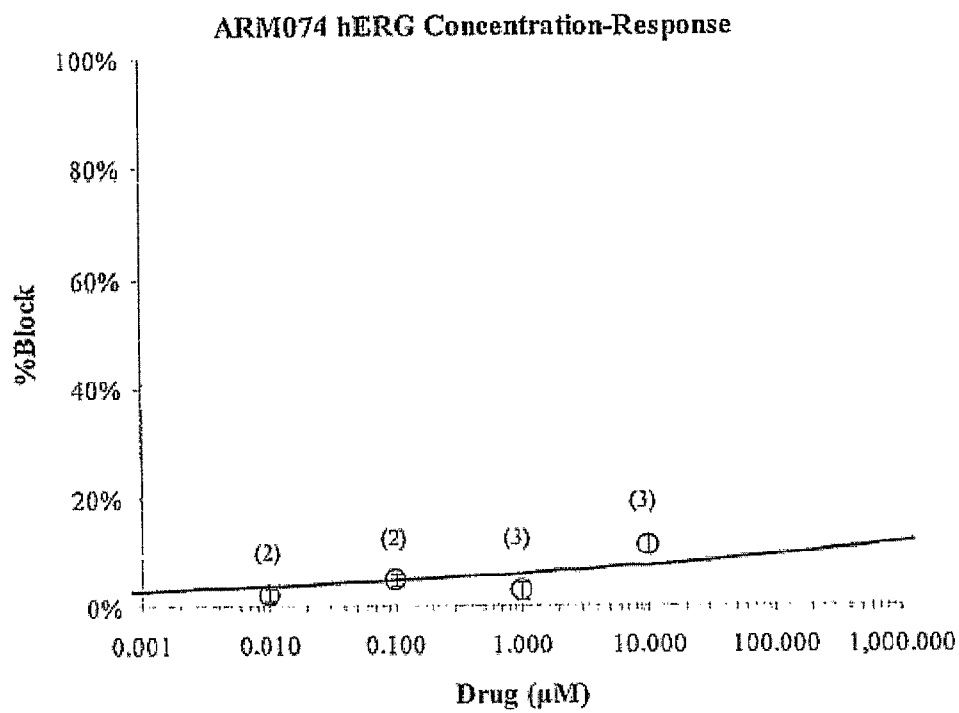


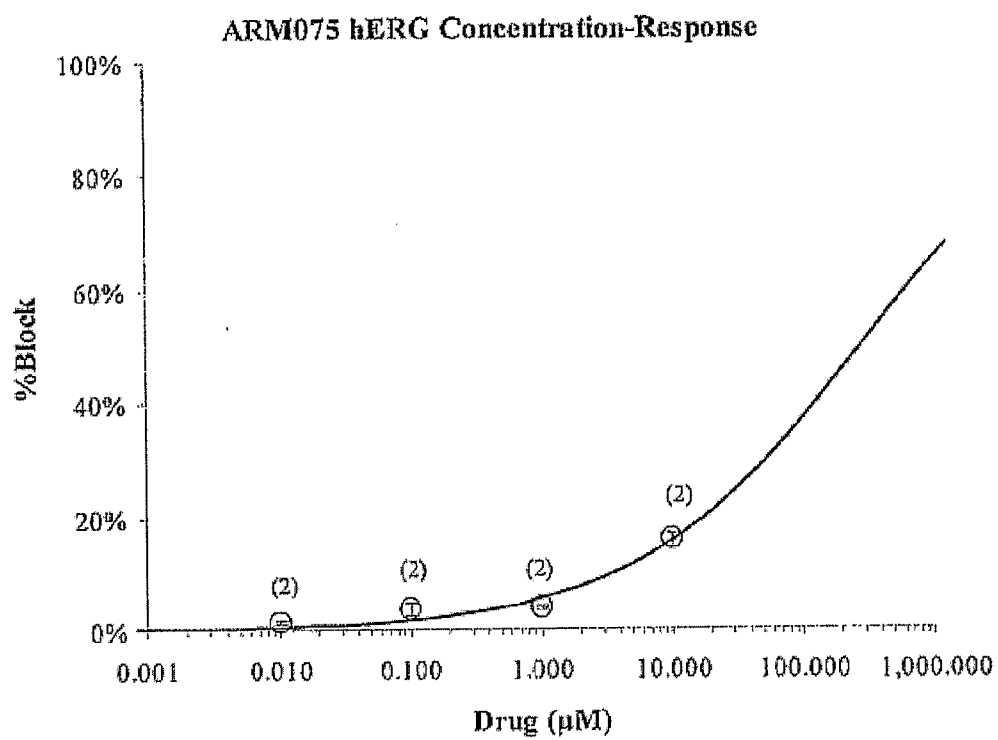
Figure 33

Figure 34

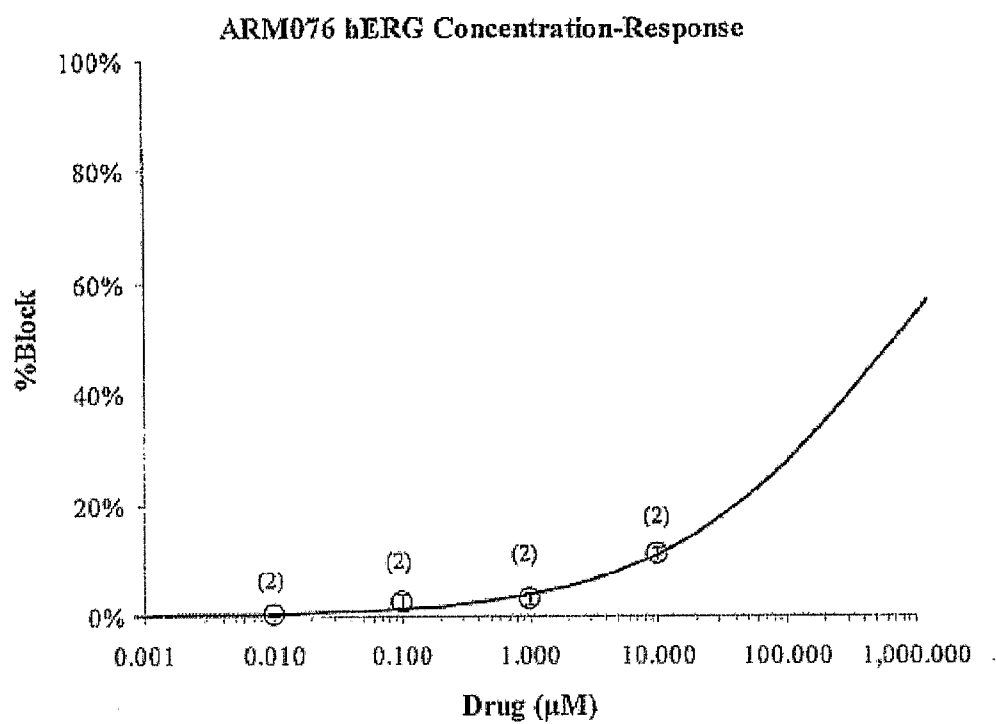


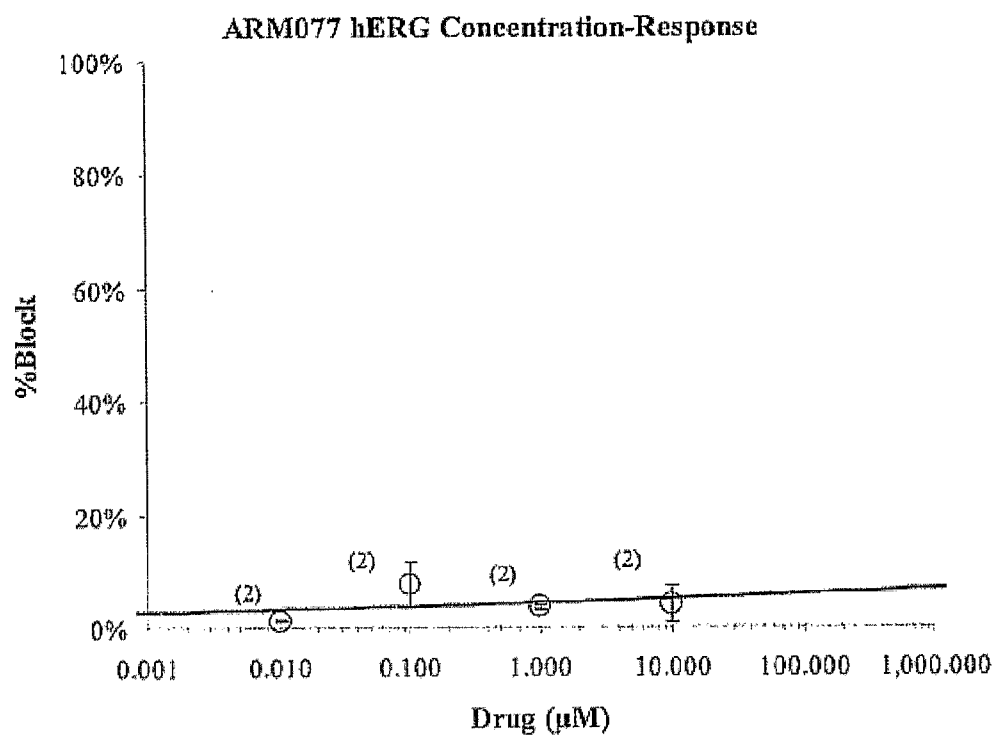
Figure 35

Figure 36

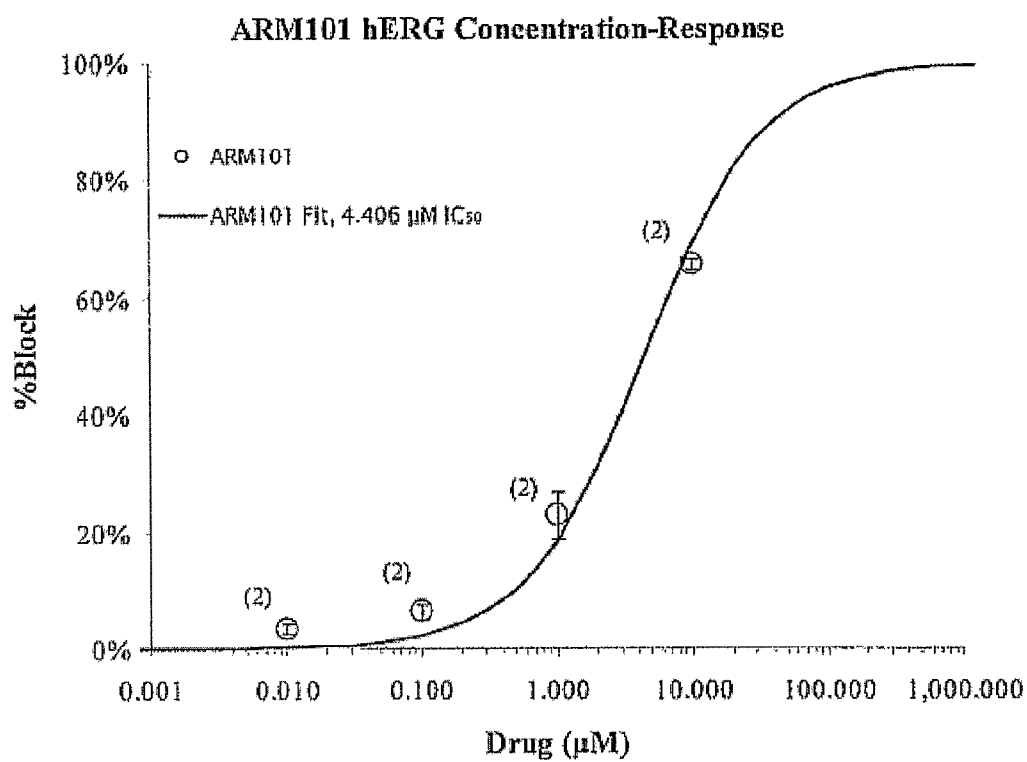


Figure 37

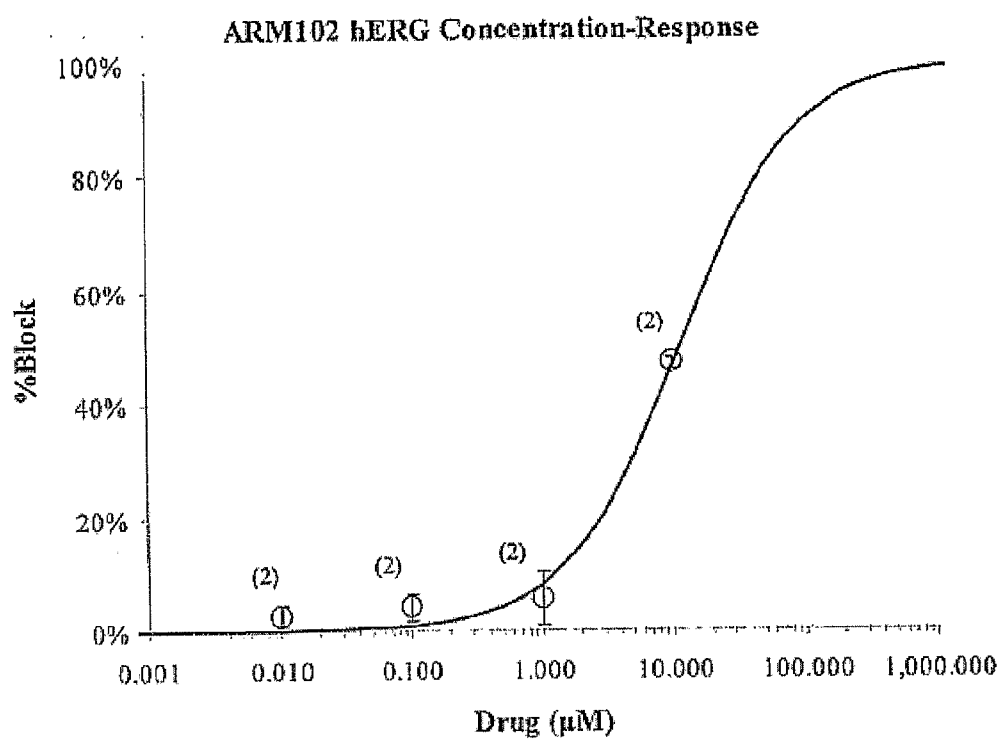


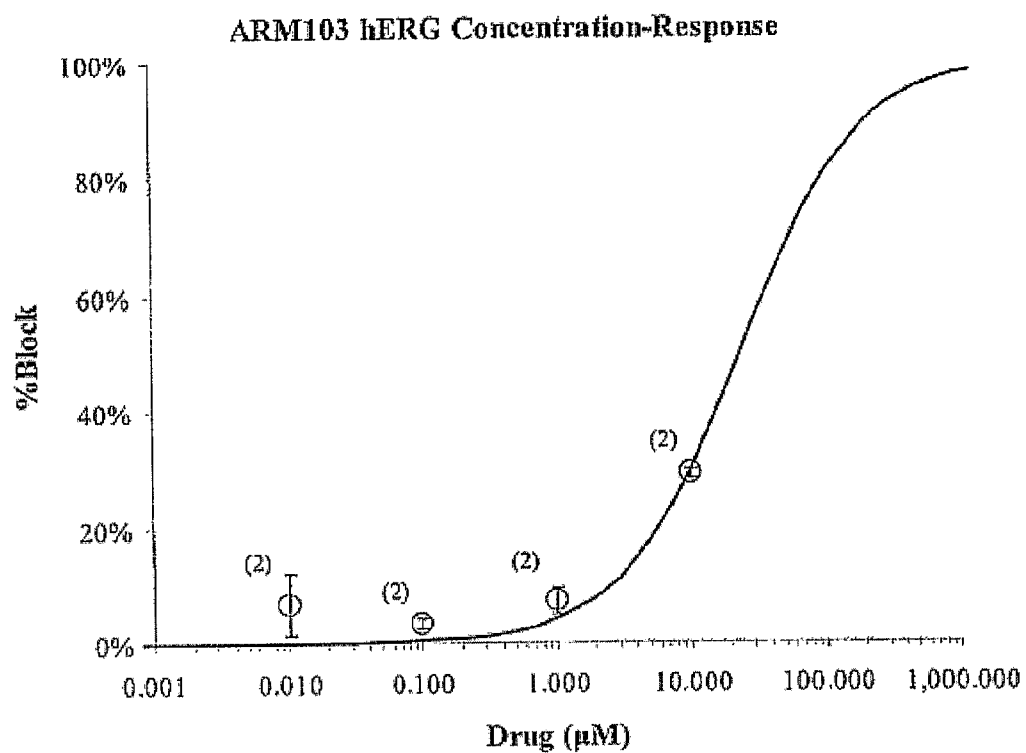
Figure 38

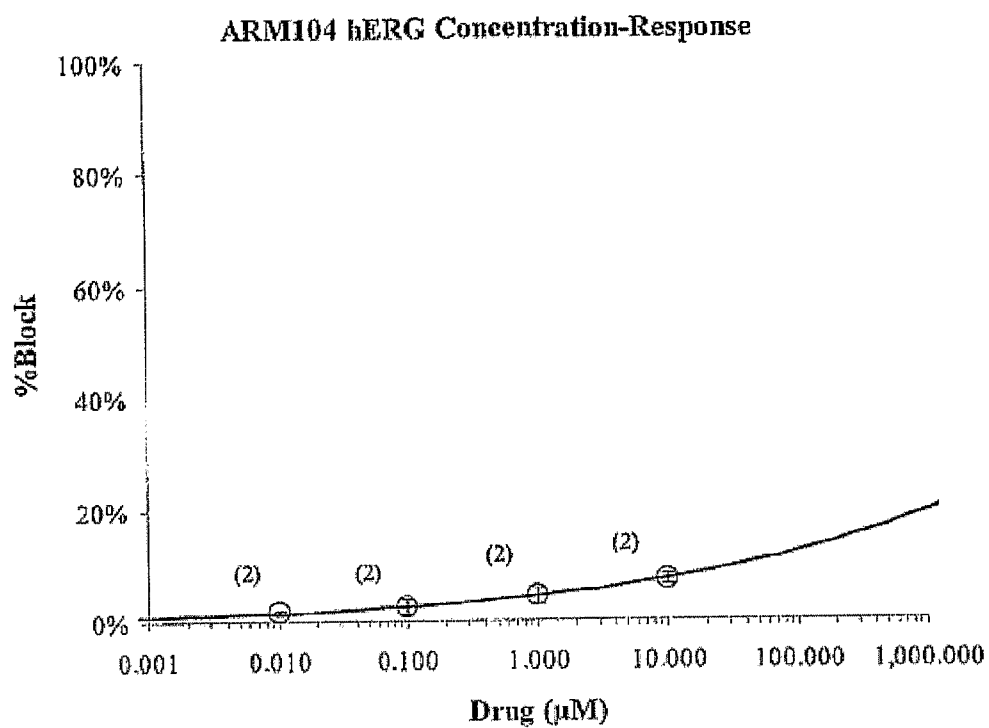
Figure 39

Figure 40

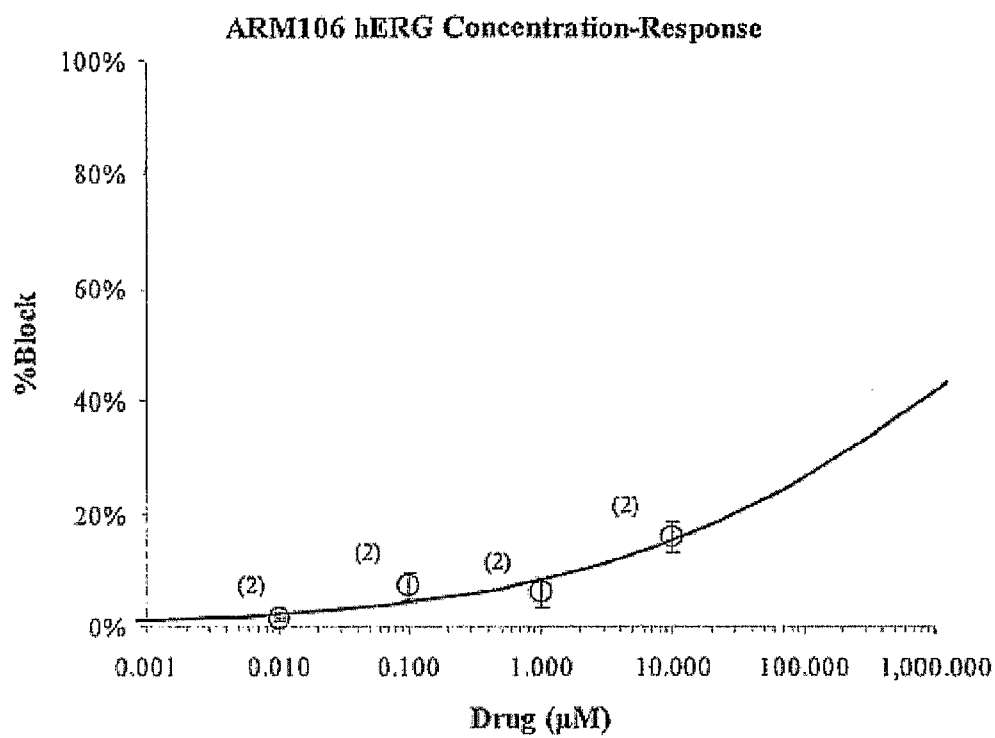


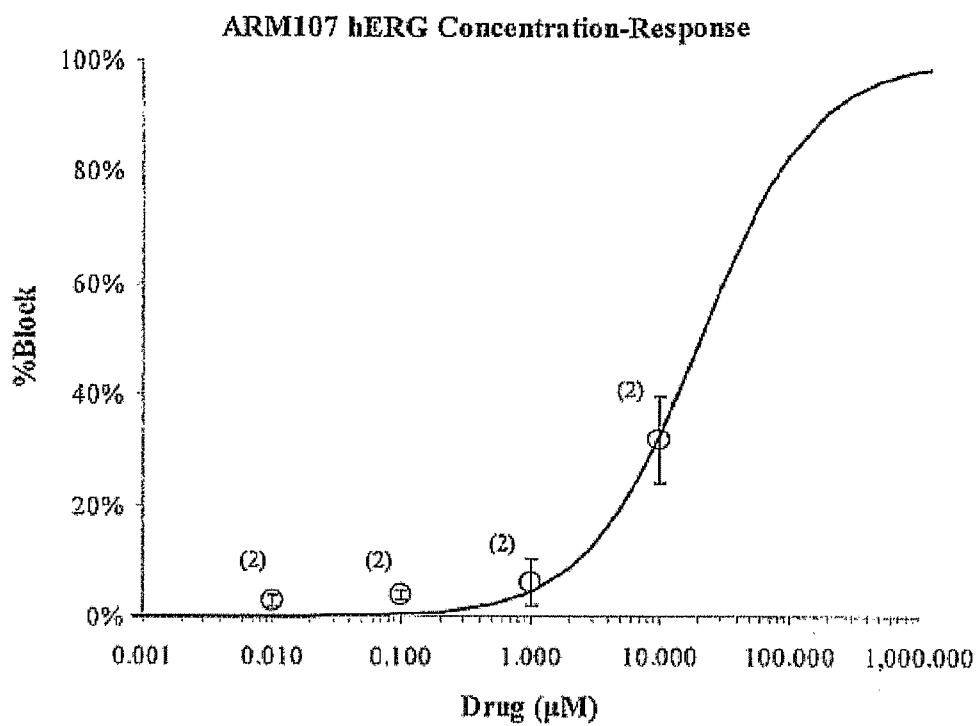
Figure 41

Figure 42

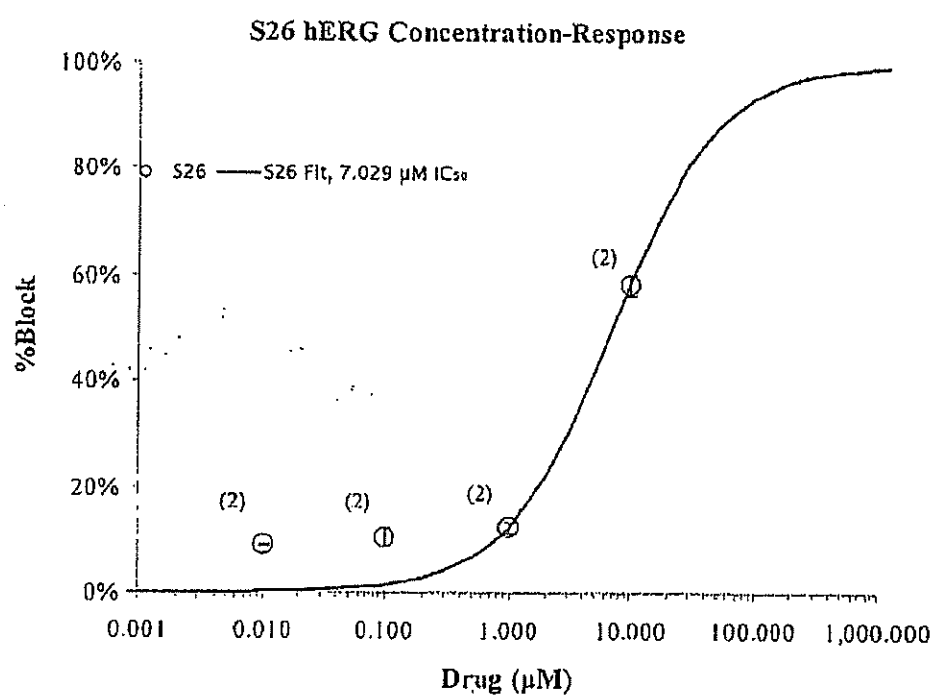


Figure 43

