

Figure 1

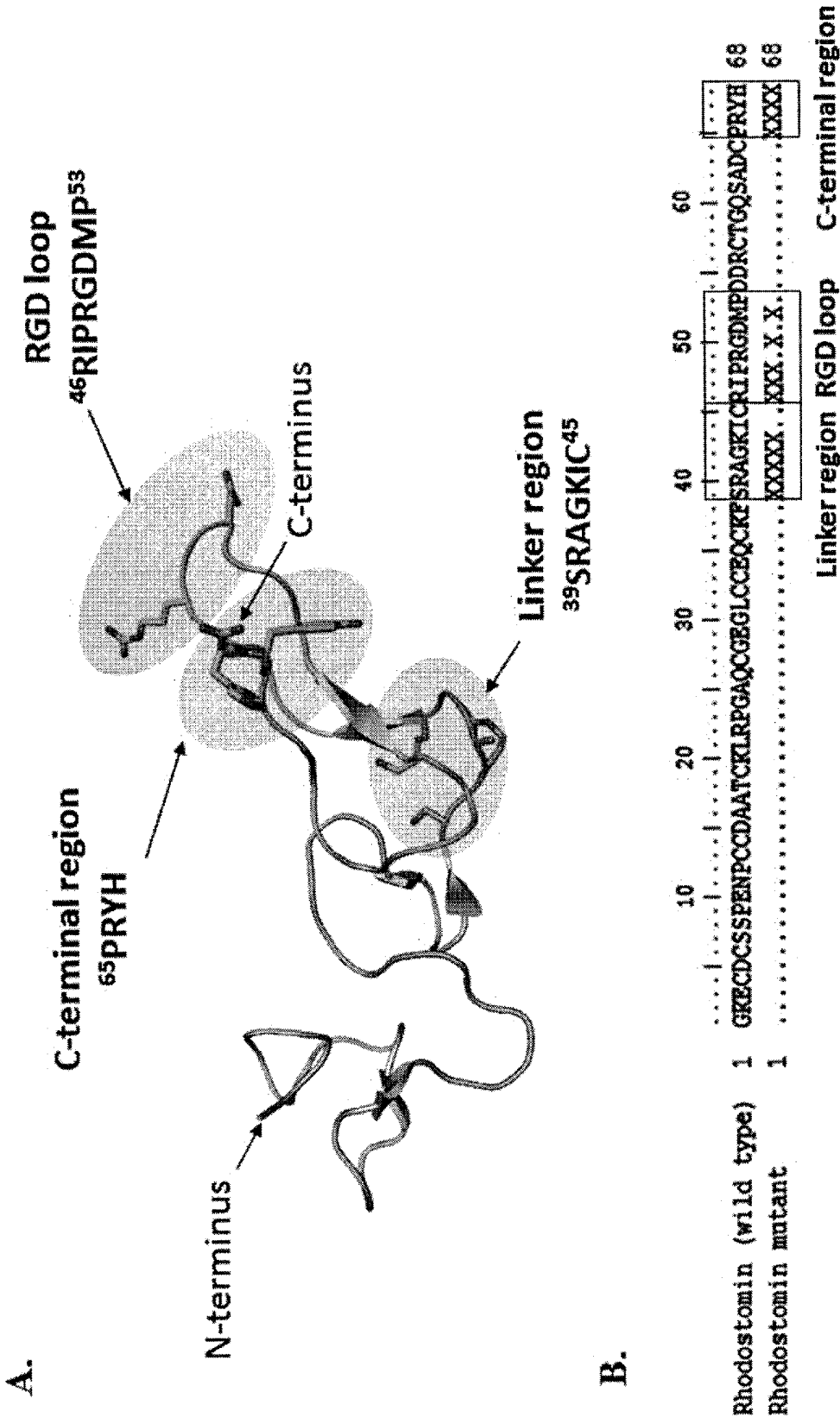


Figure 2

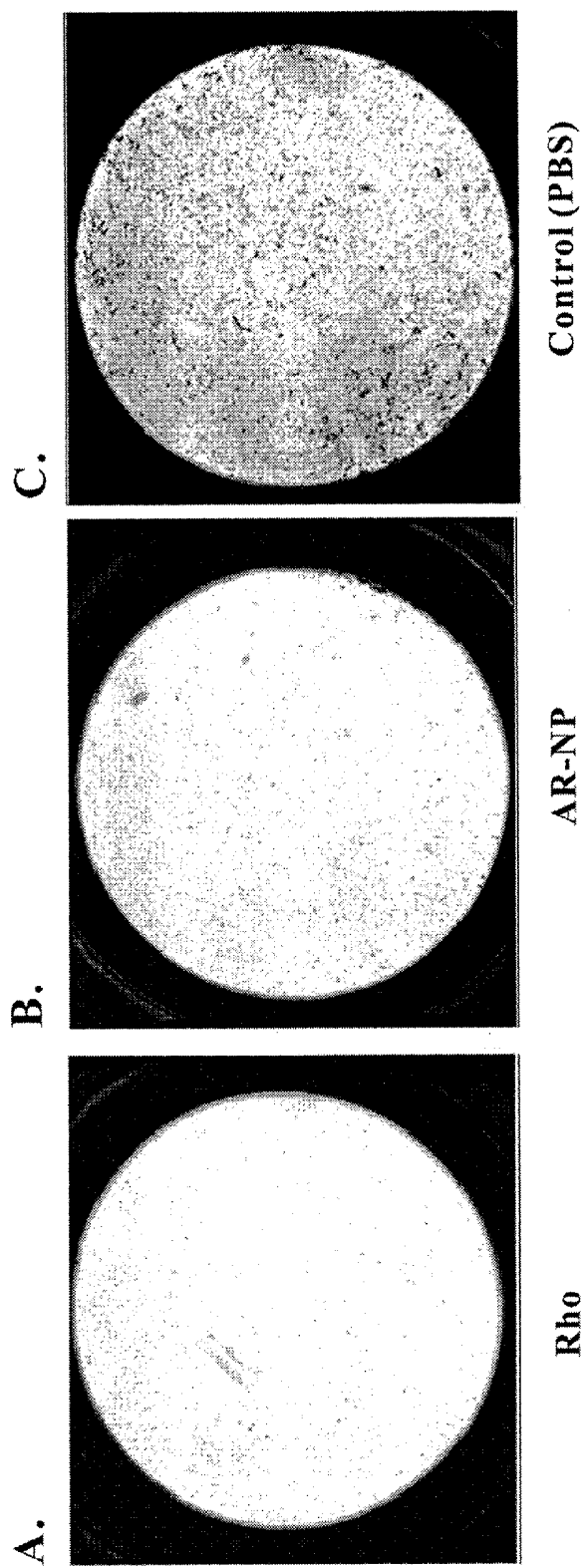


Figure 3

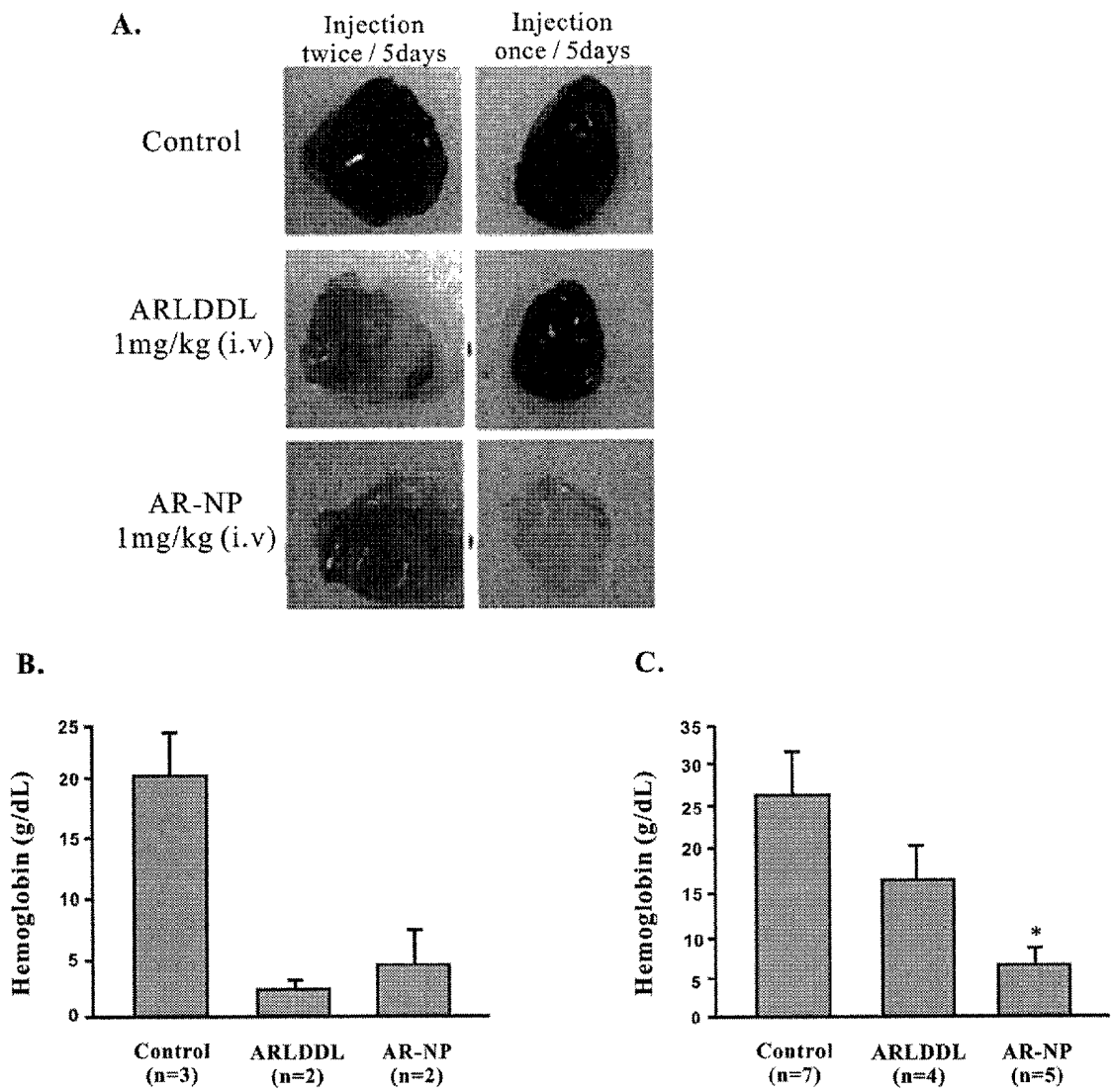
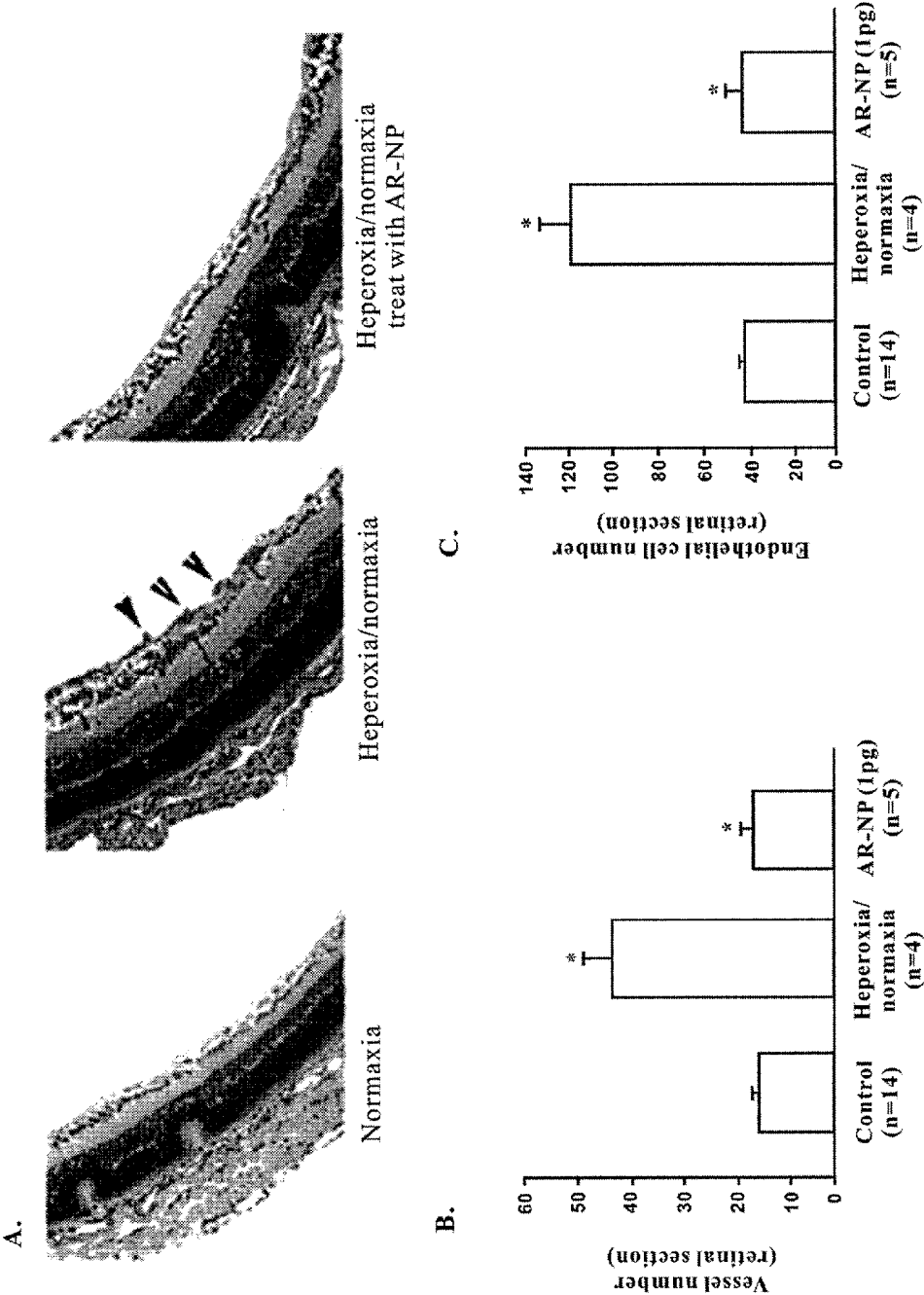


Figure 4



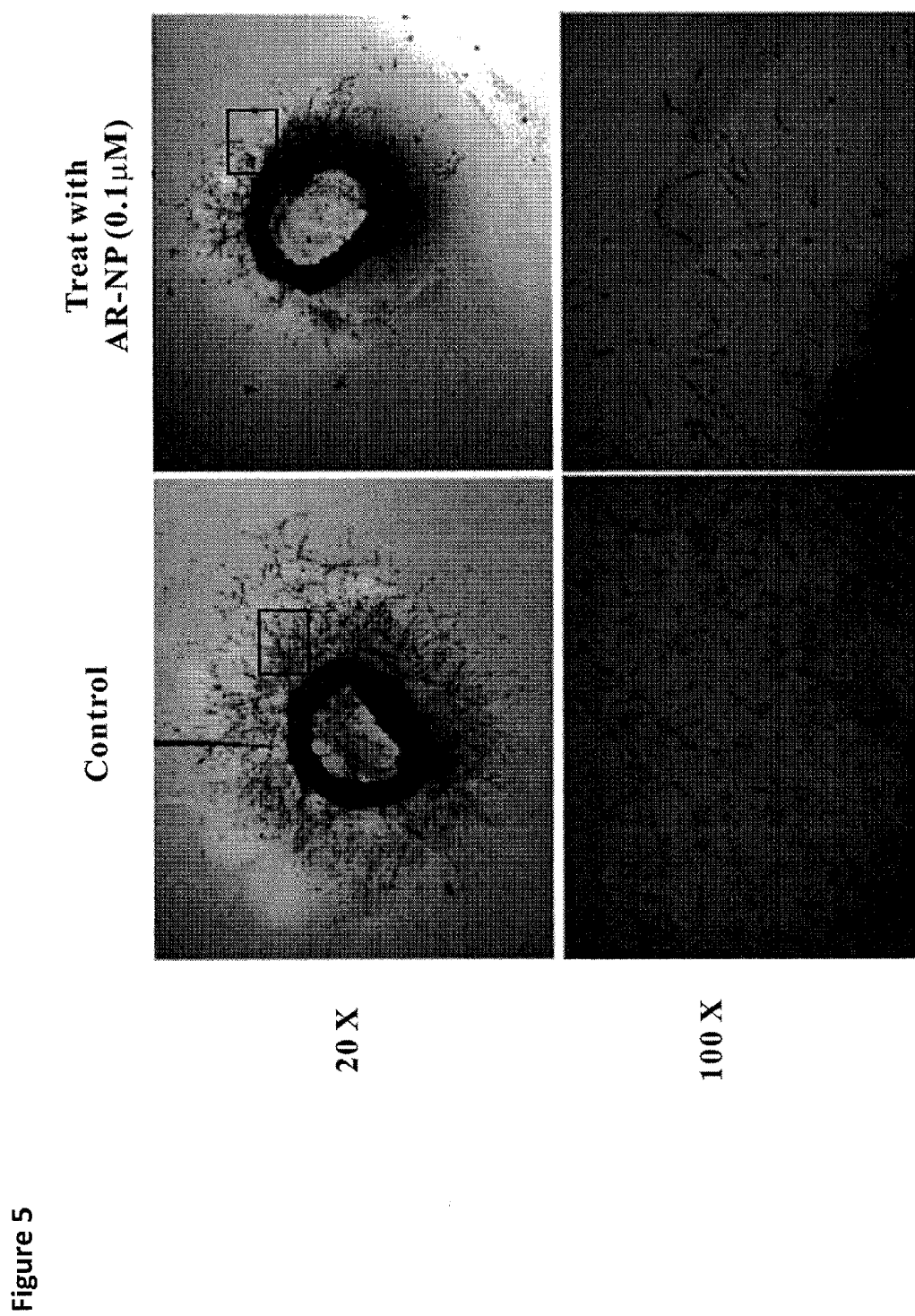


Figure 6

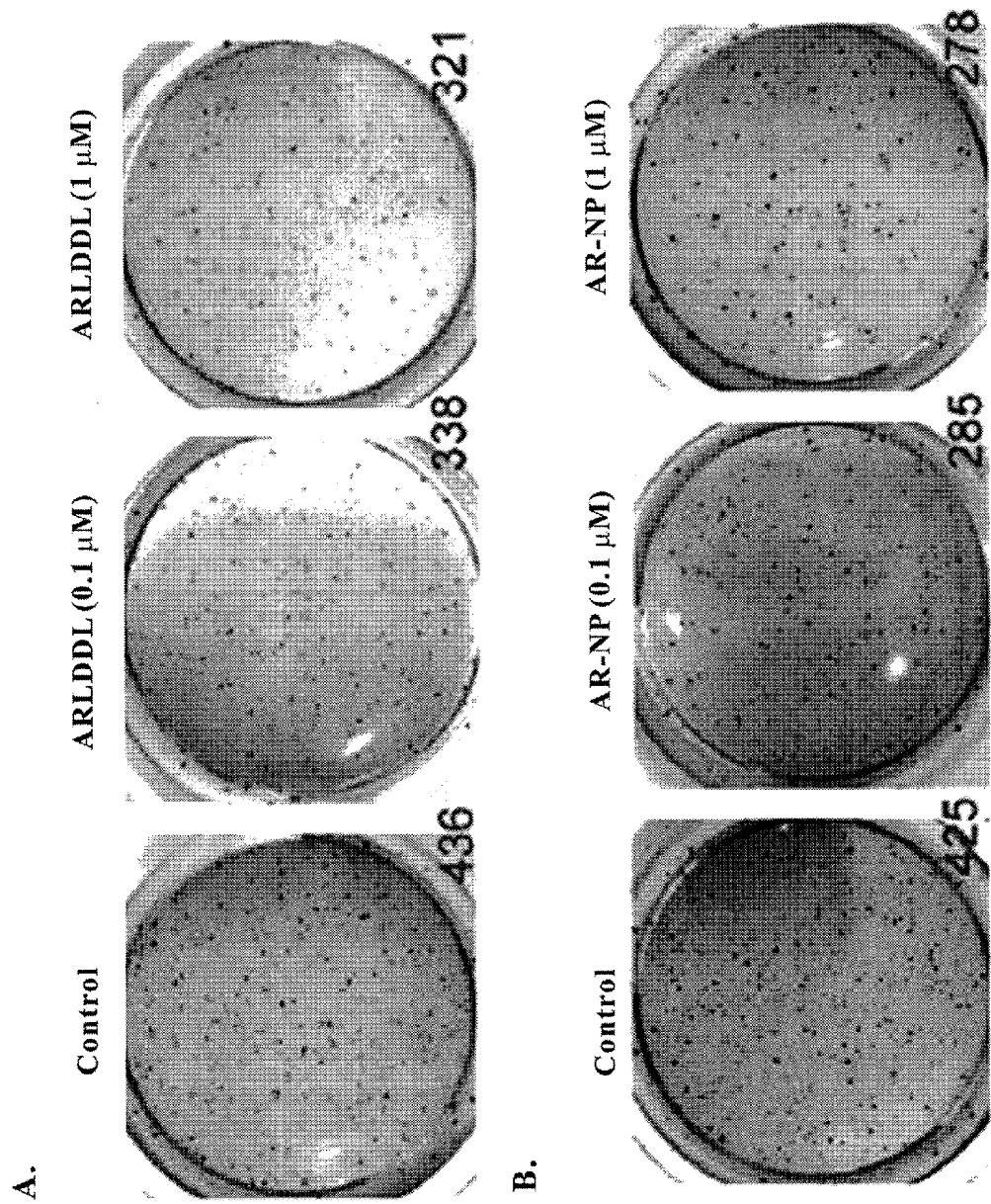
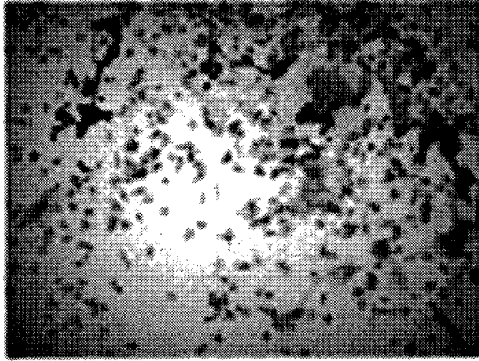


Figure 7

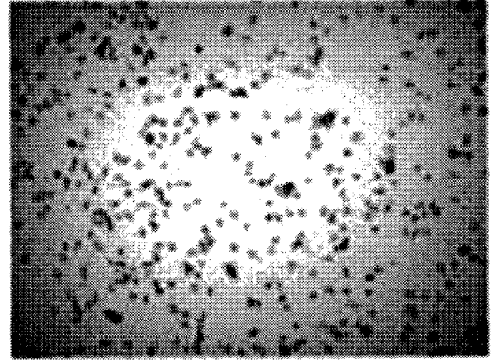
A.

Control

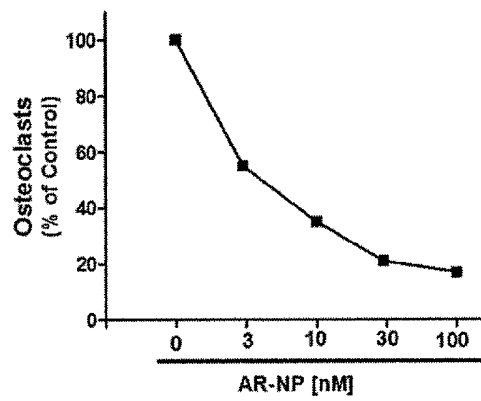


B.

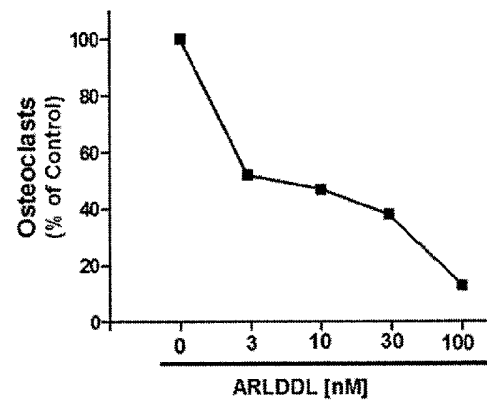
AR-NP (10 nM)



C.

 $IC_{50}=3.51 \text{ nM}$ 

D.

 $IC_{50}=5.85 \text{ nM}$ 

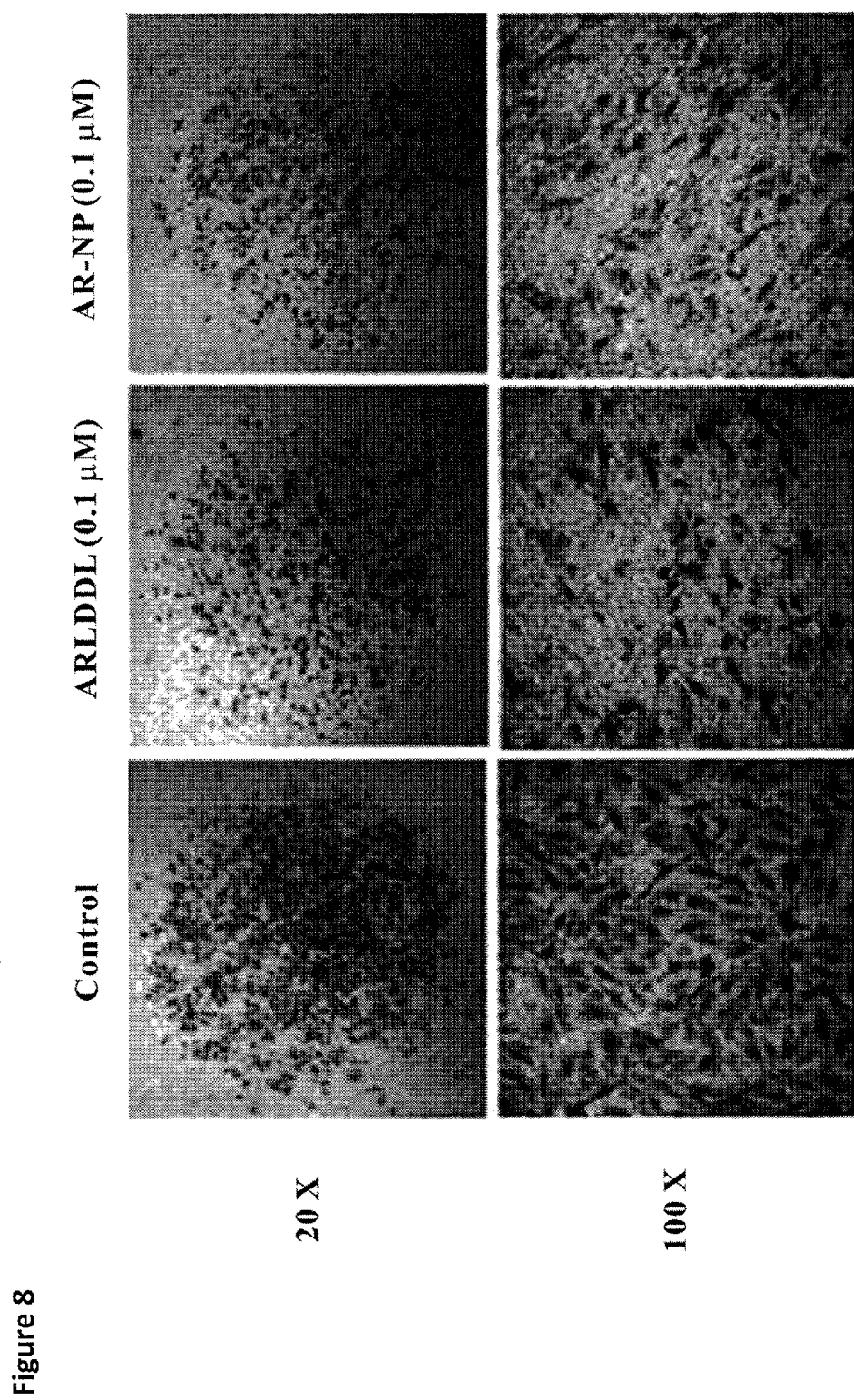


Figure 9

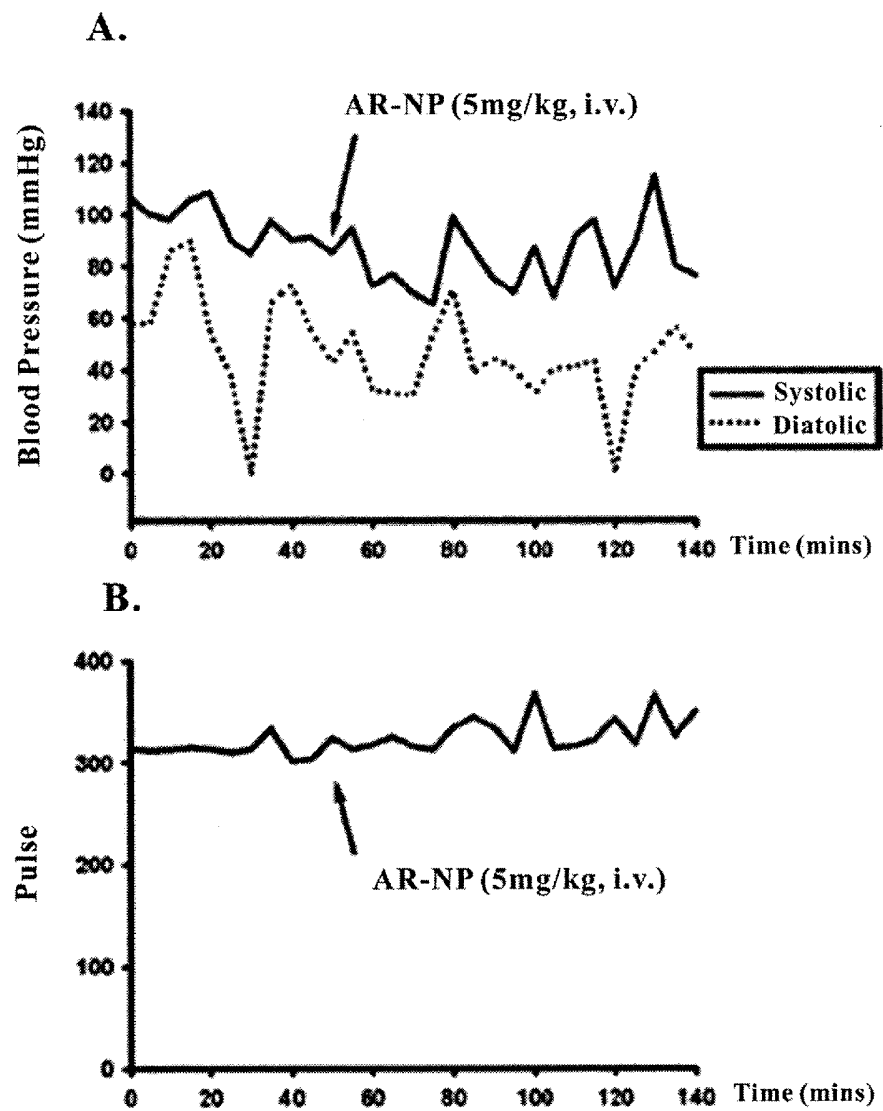


Figure 10

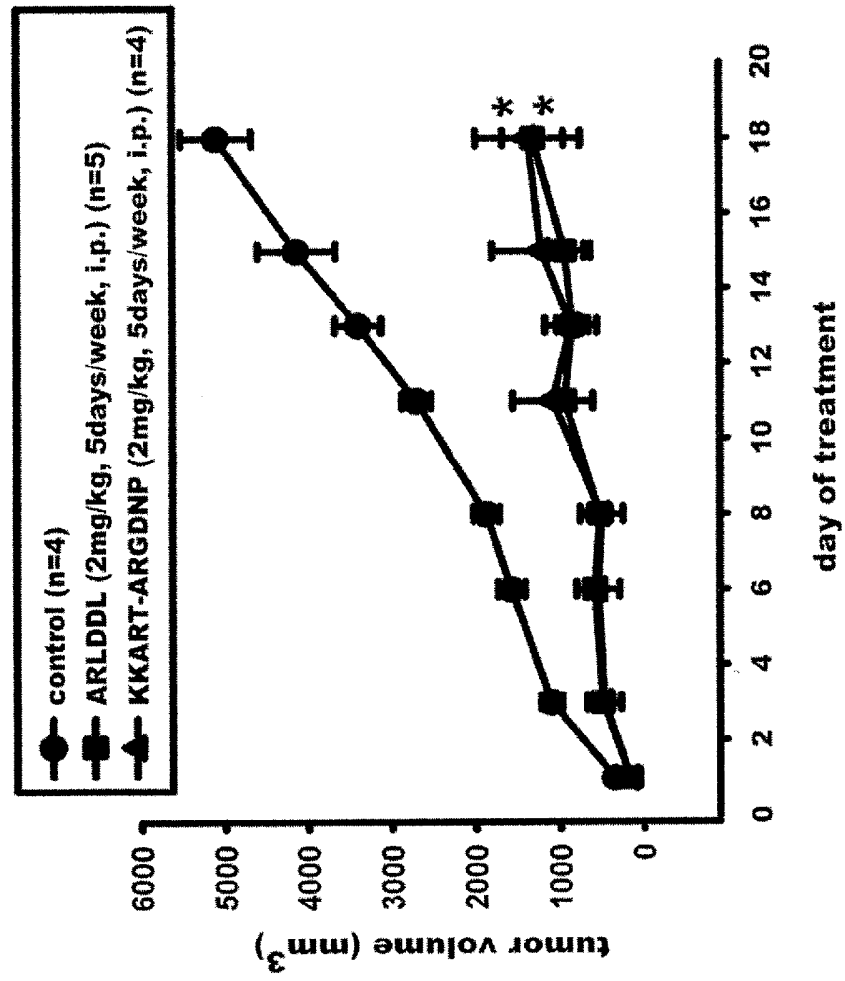


Figure 11

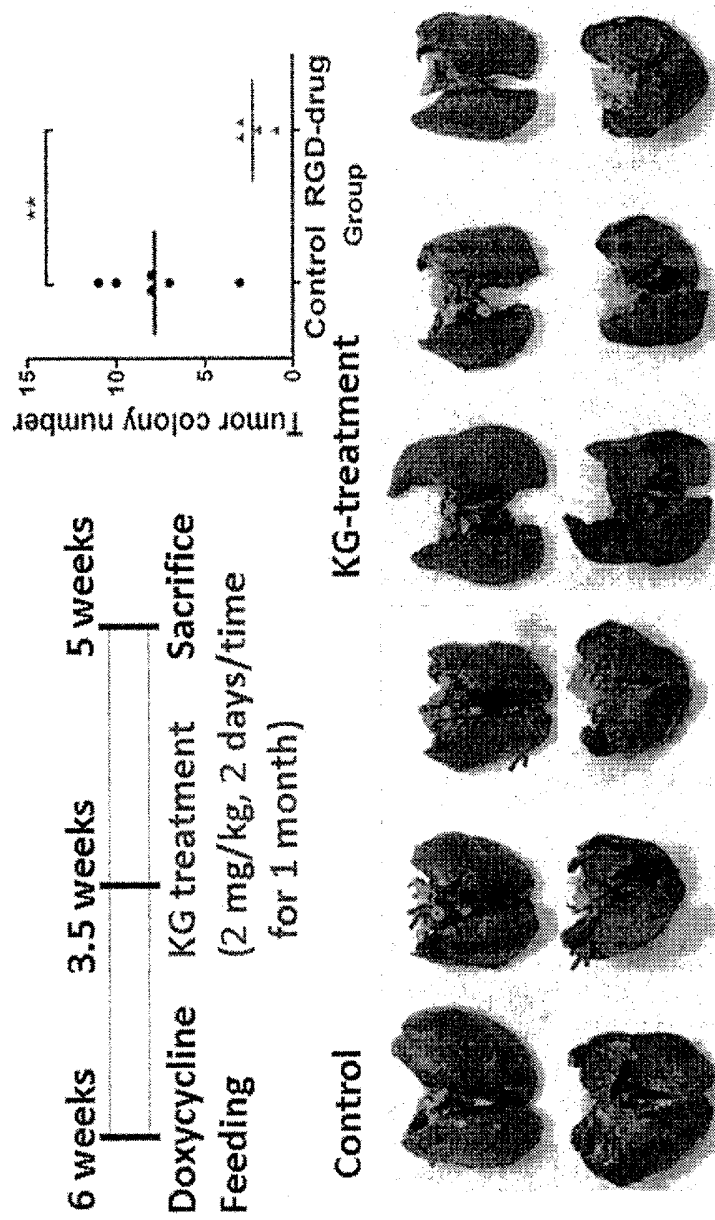


Figure 12

