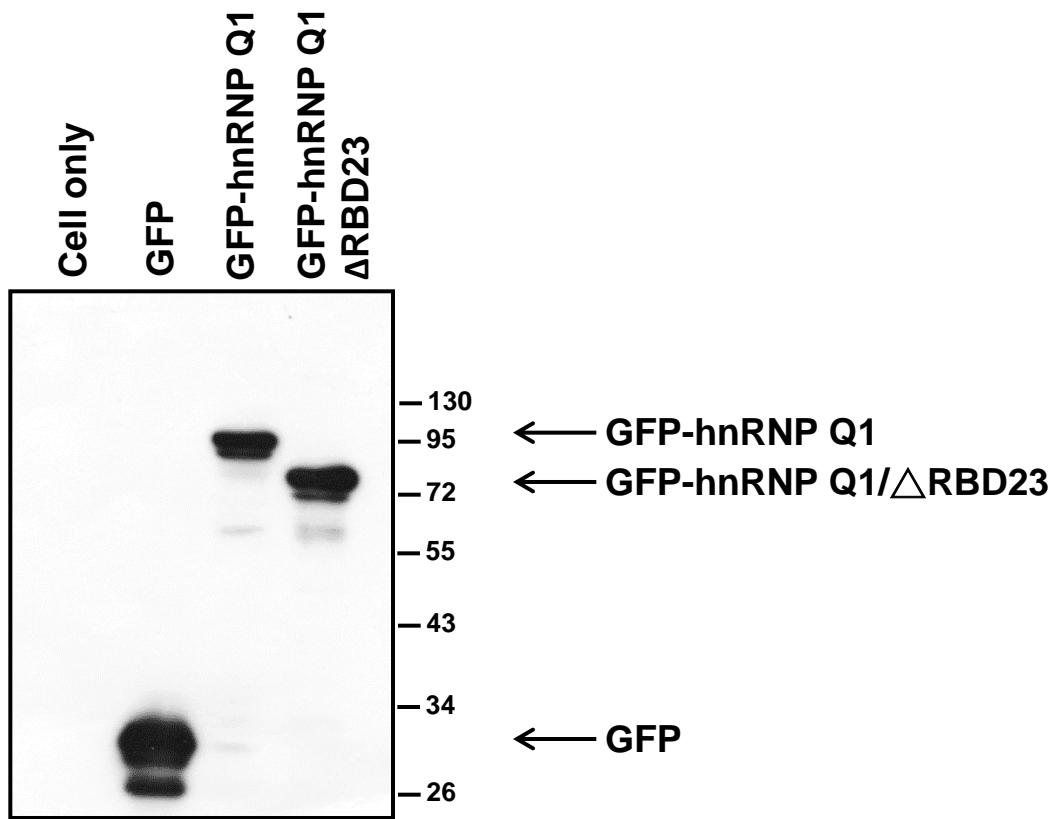
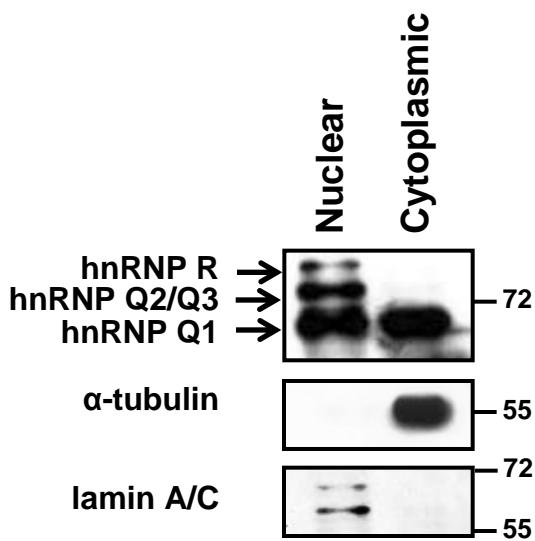


Supplementary Figure S1

(A)

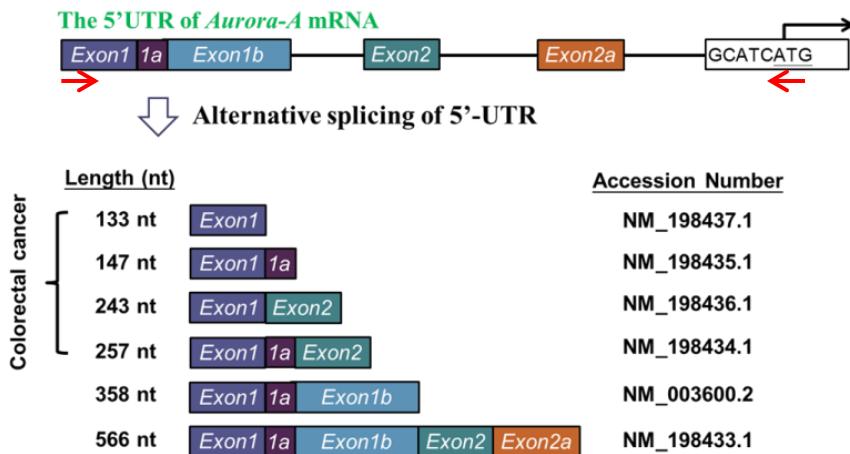


(B)

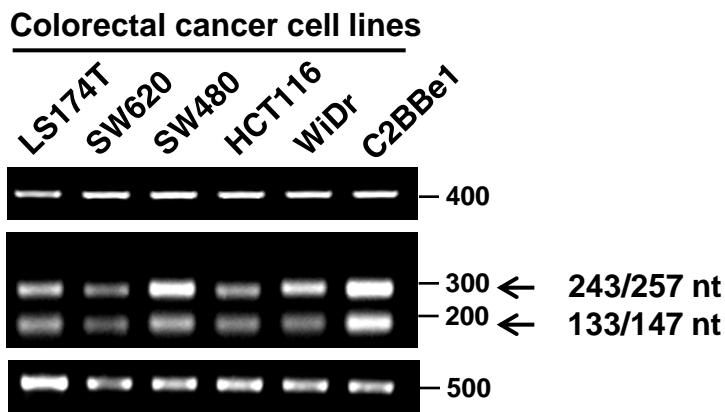


Supplementary Figure S2

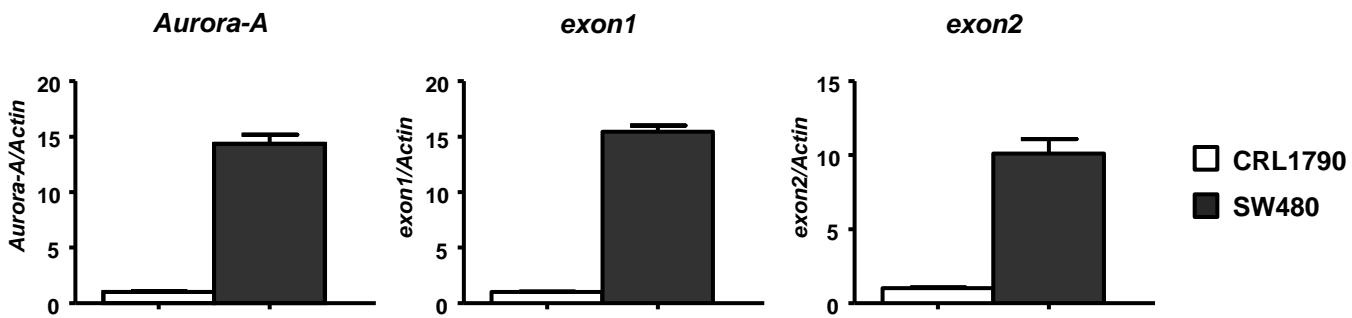
(A)



(B)

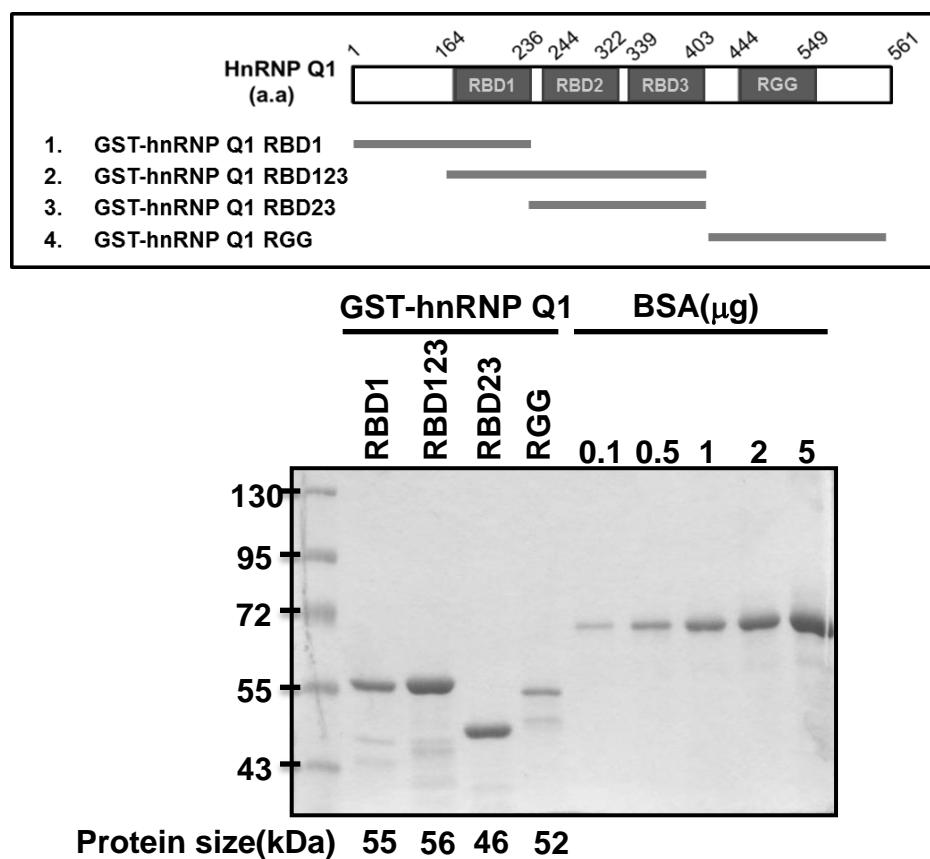


(C)

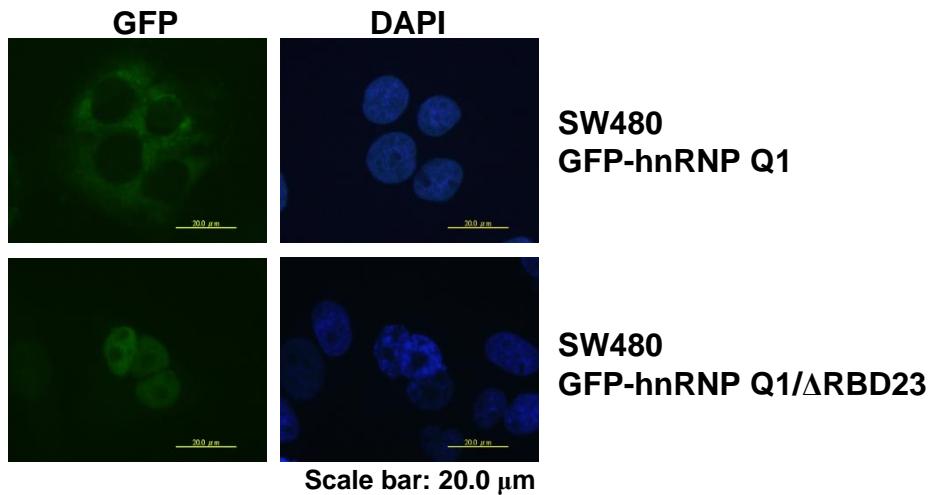


Supplementary Figure S2

(D)

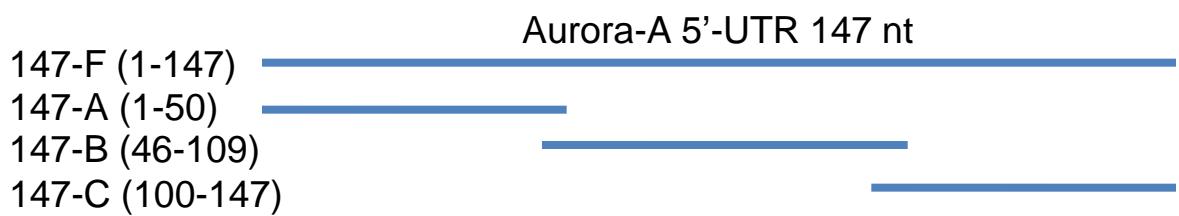


Supplementary Figure S3

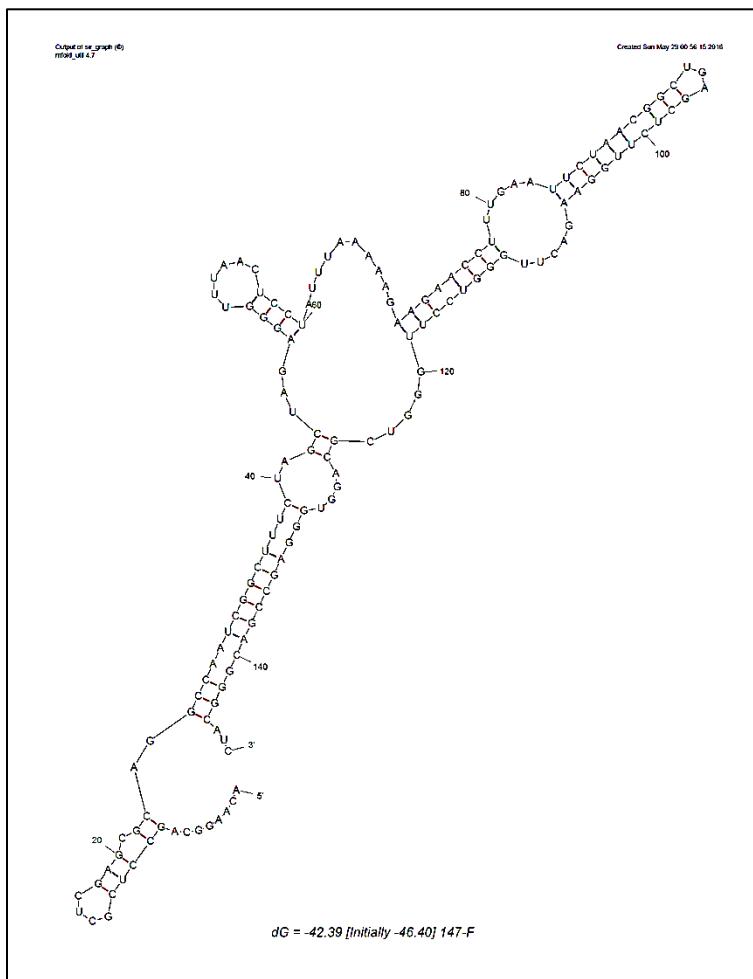


Supplementary Figure S4

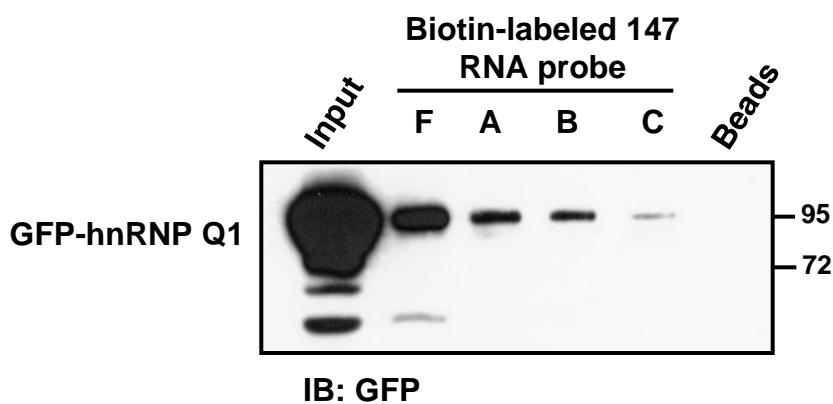
(A)



(B)

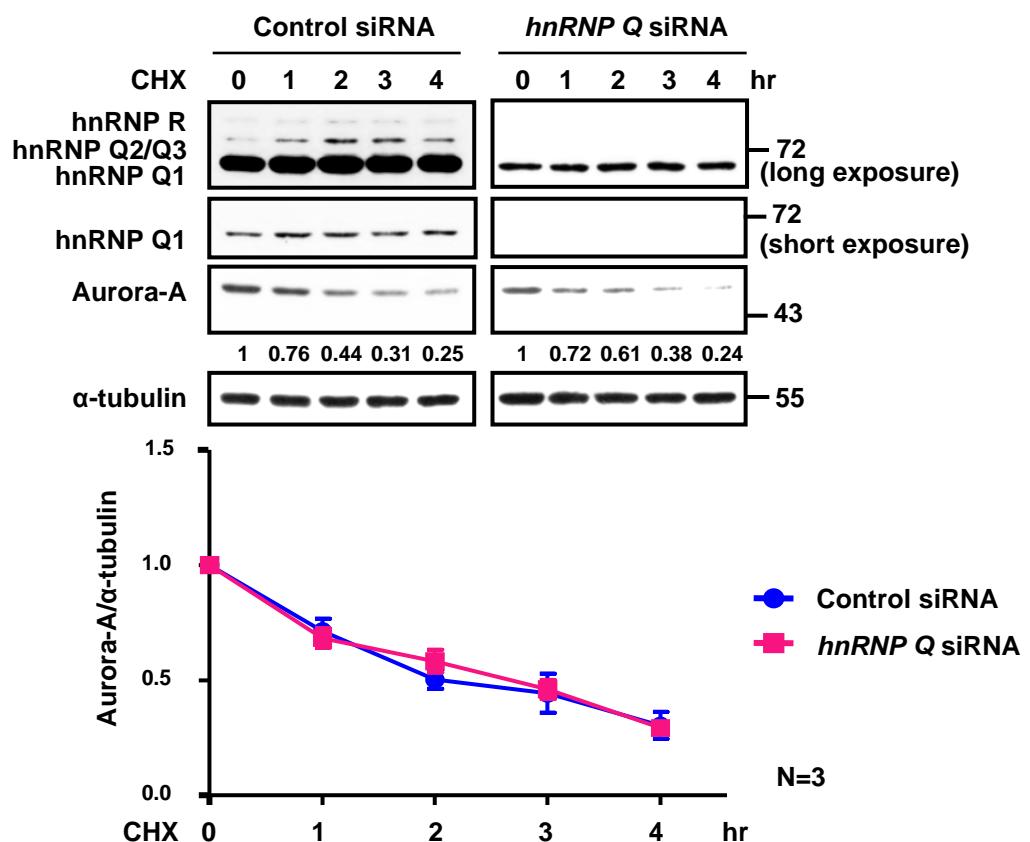


(C)

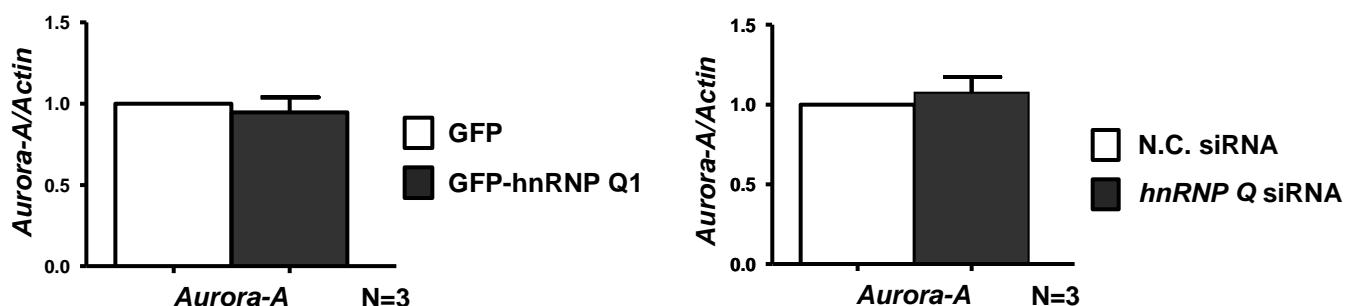


Supplementary Figure S5

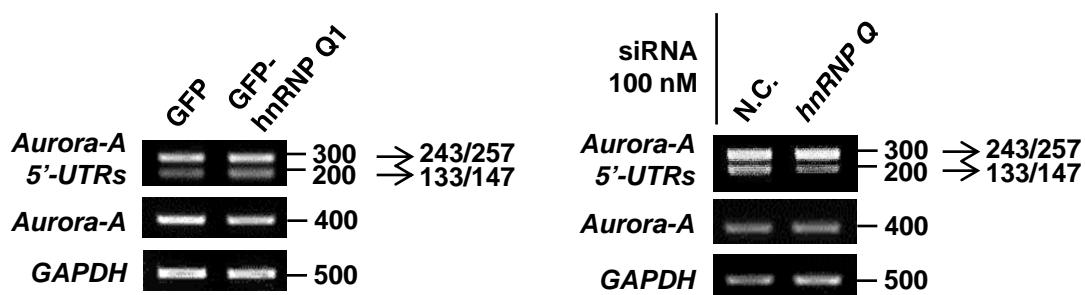
(A)



(B)

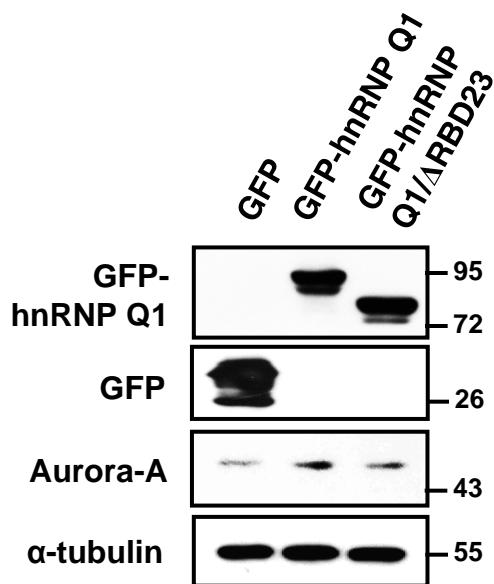


(C)

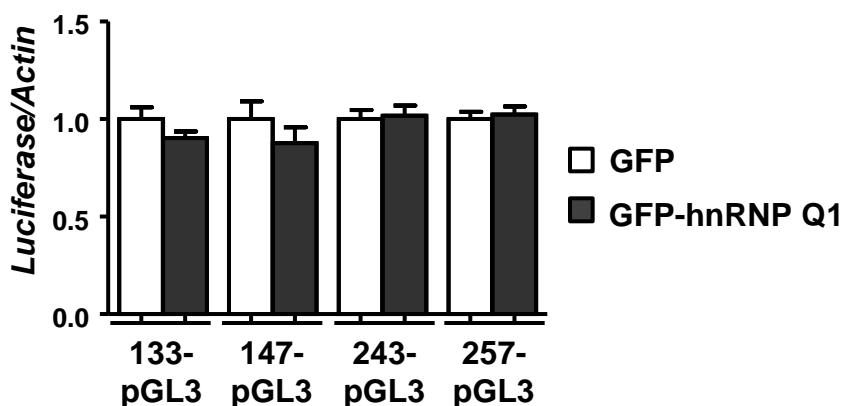
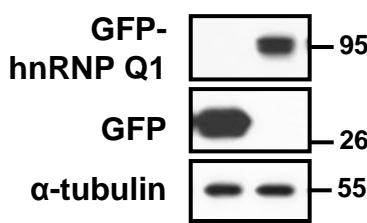
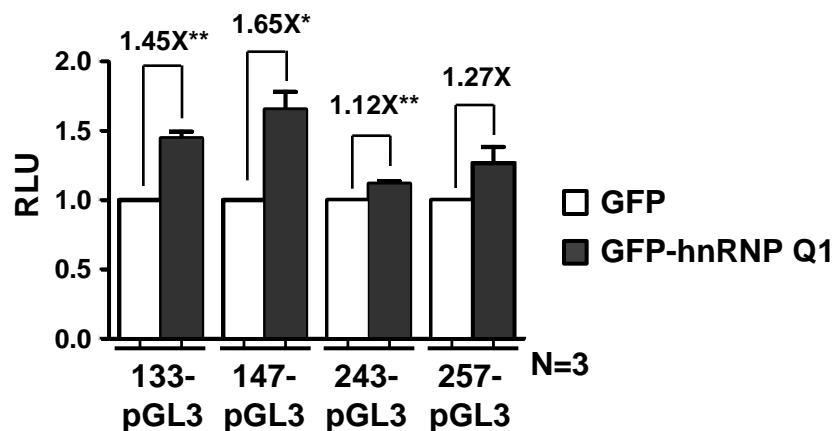
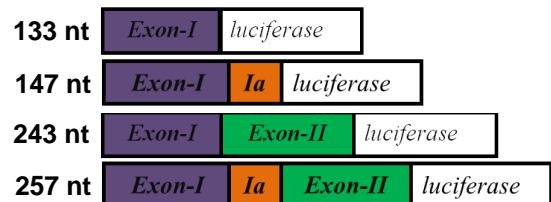


Supplementary Figure S6

(A)

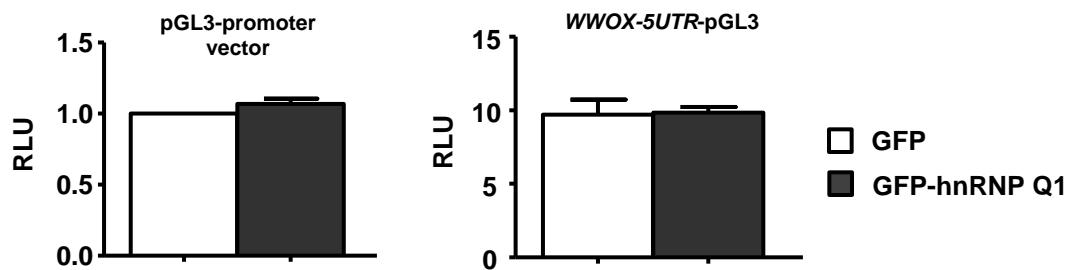


(B)

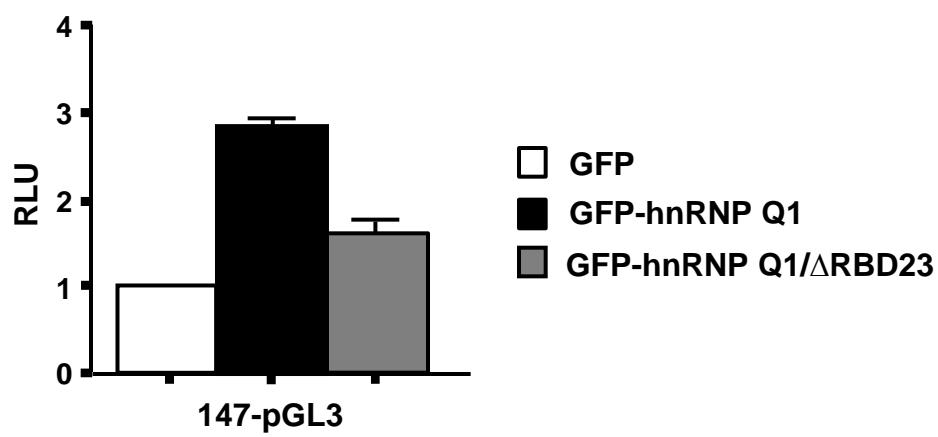


Supplementary Figure S6

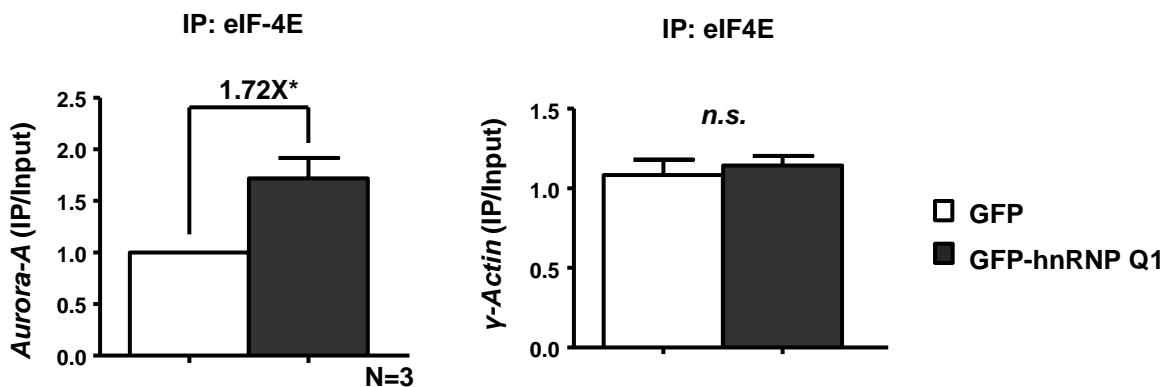
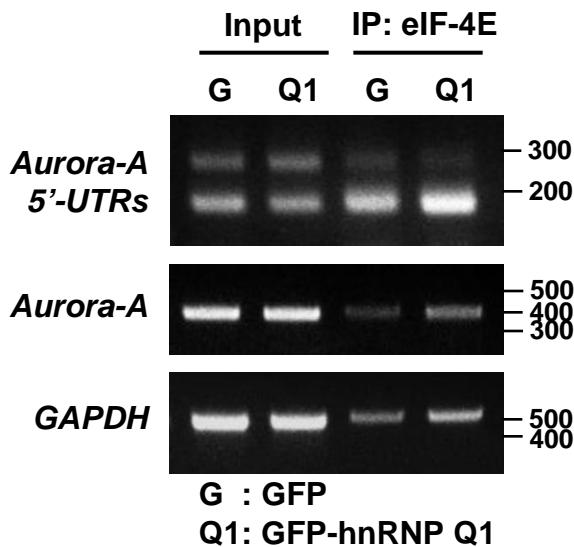
(C)



(D)

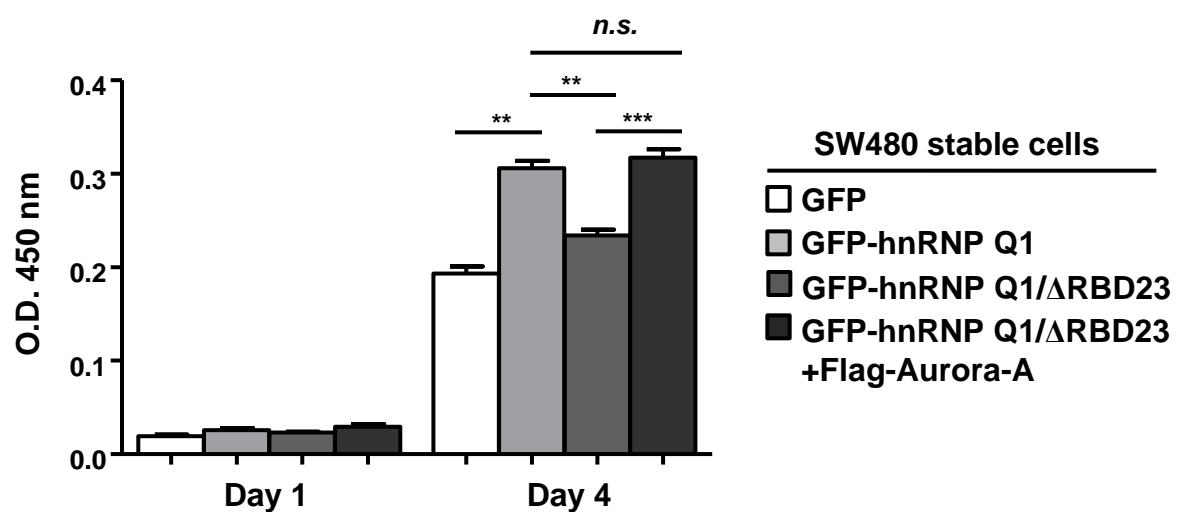


(E)

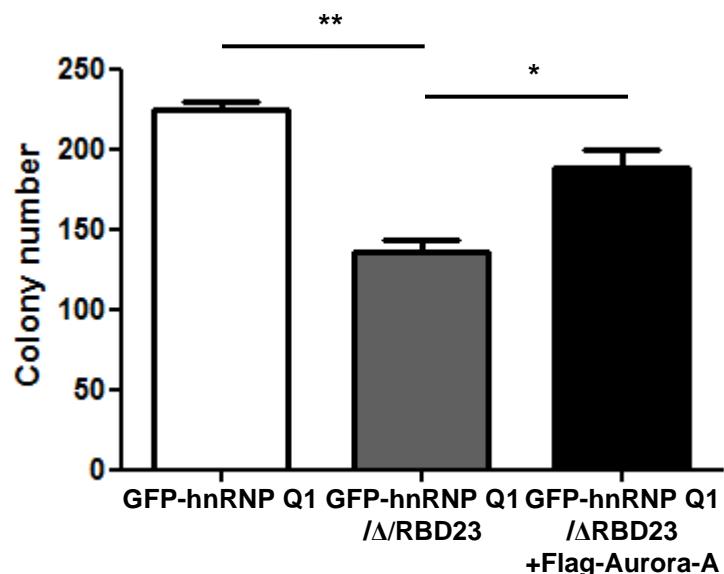
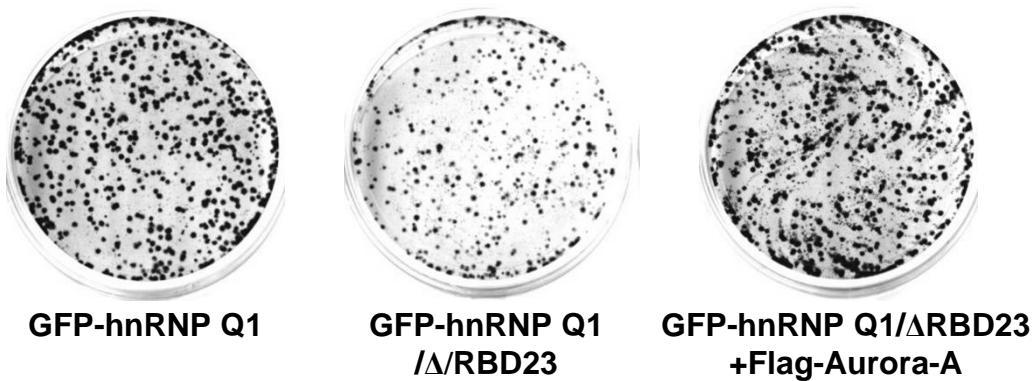


Supplementary Figure S7

(A)

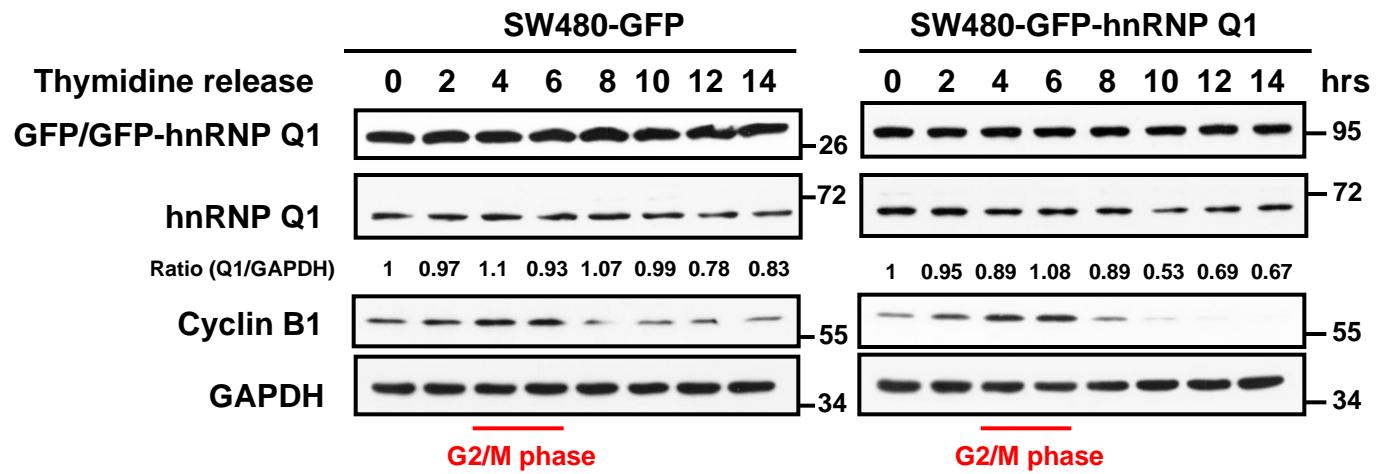


(B)

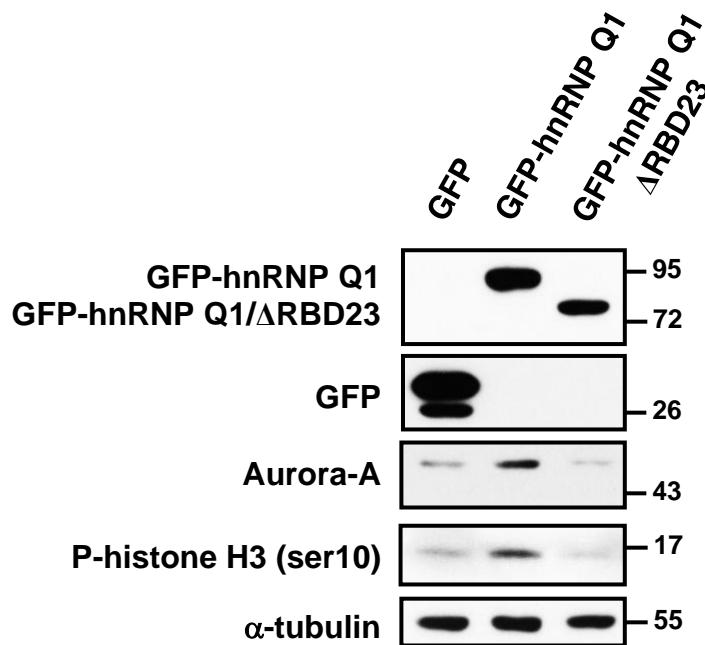


Supplementary Figure S8

(A)

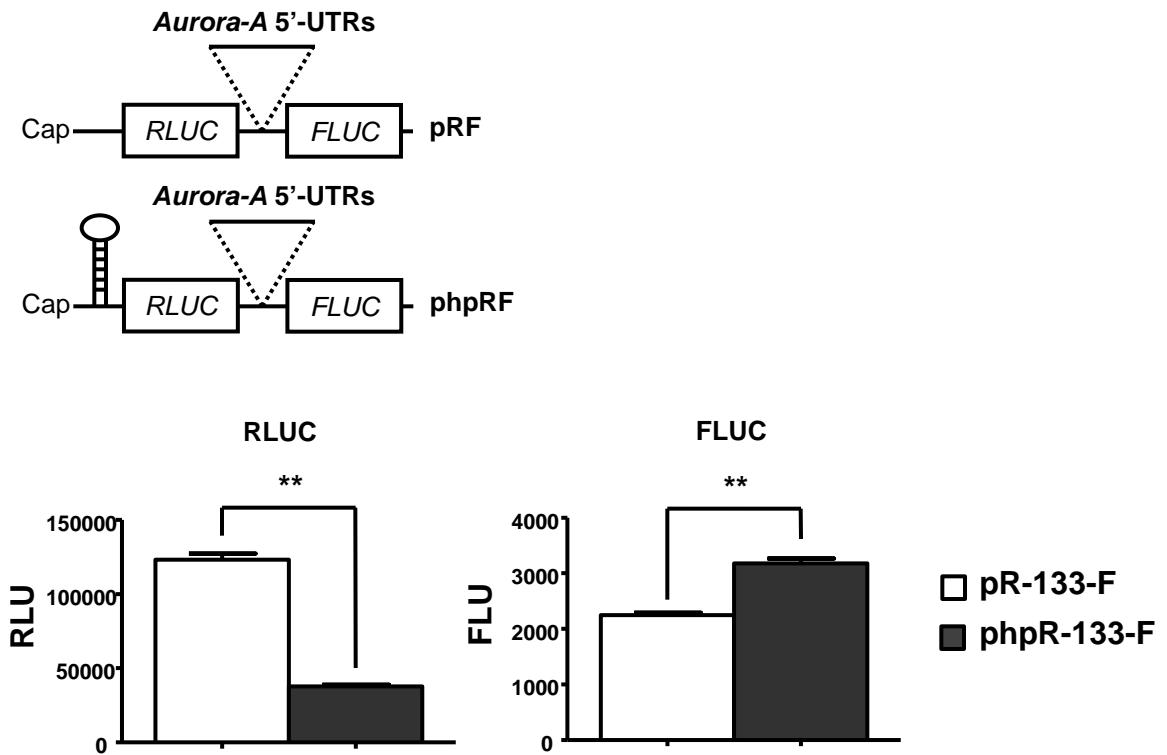


(B)

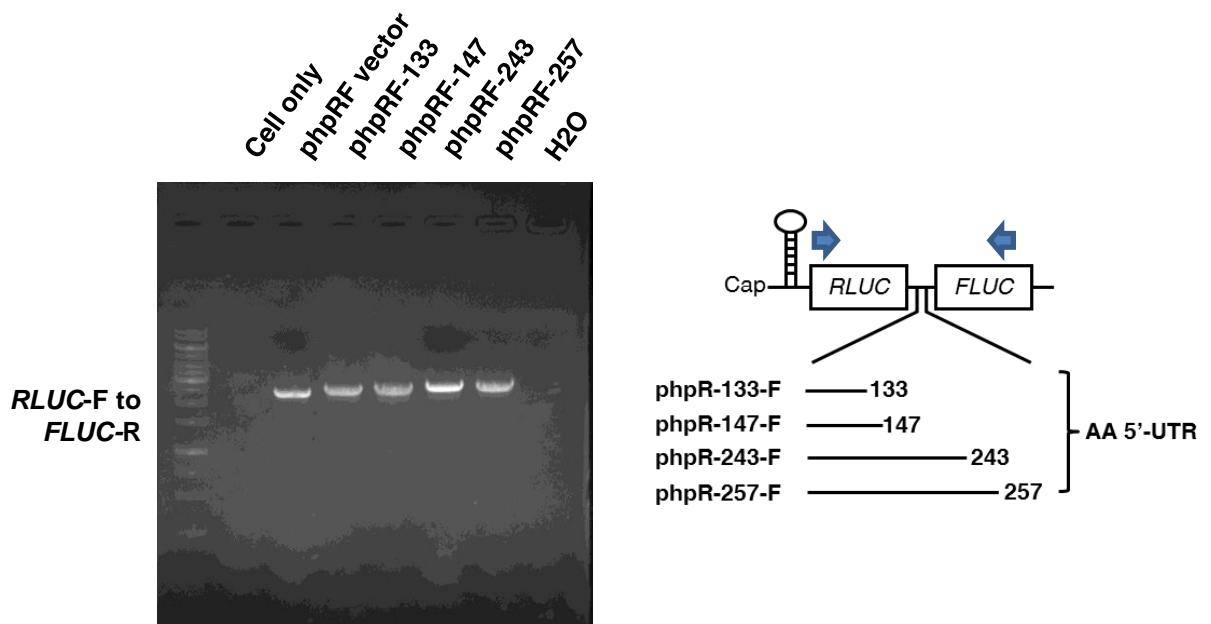


Supplementary Figure S9

(A)



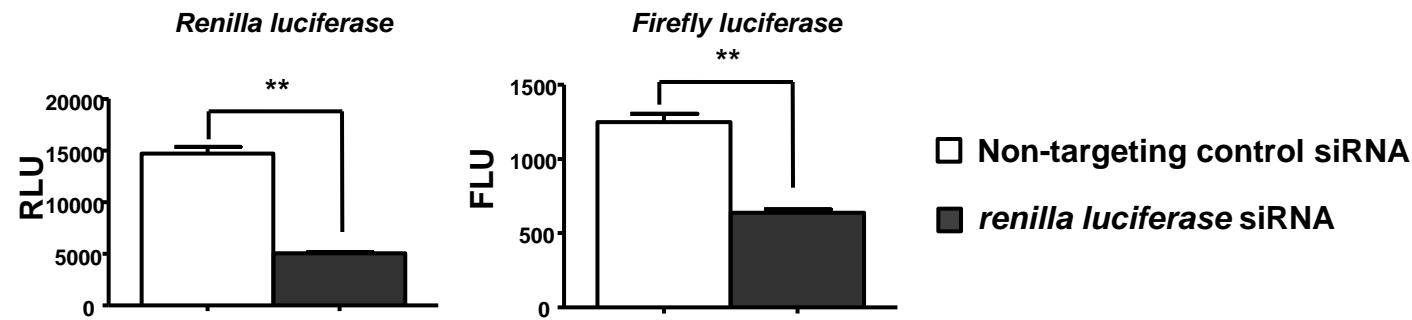
(B)



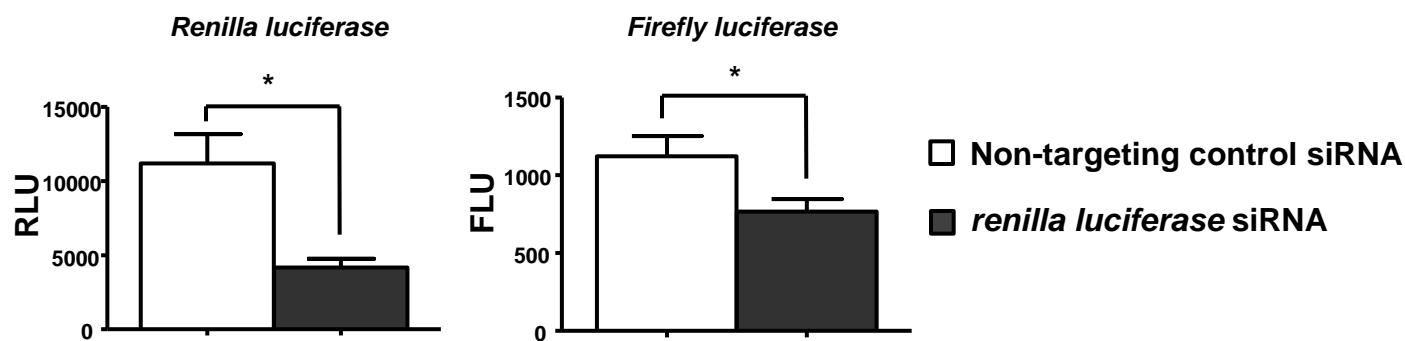
Supplementary Figure S9

(C)

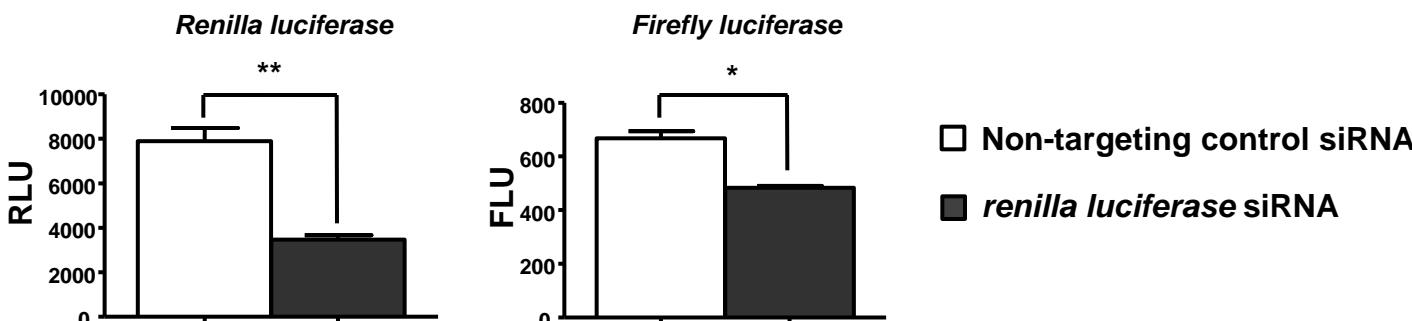
phpR-133-F



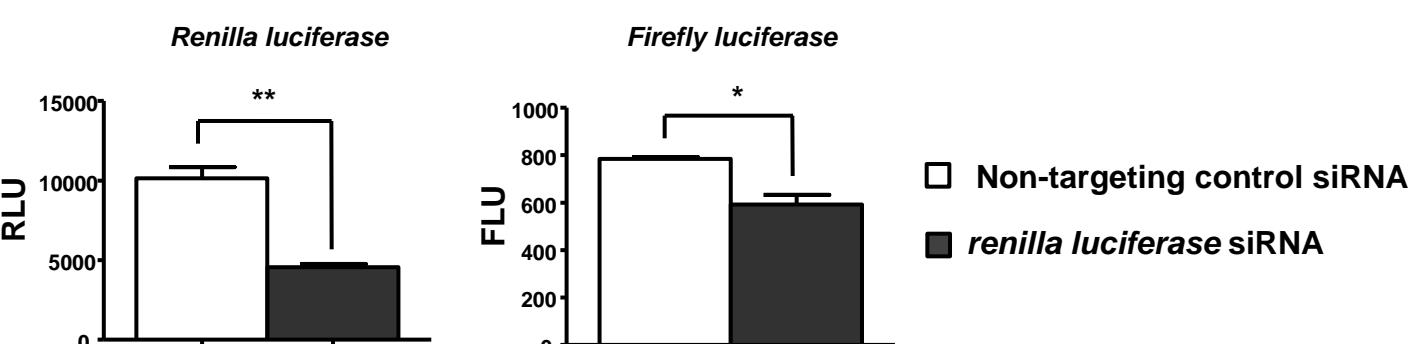
phpR-147-F



phpR-243-F

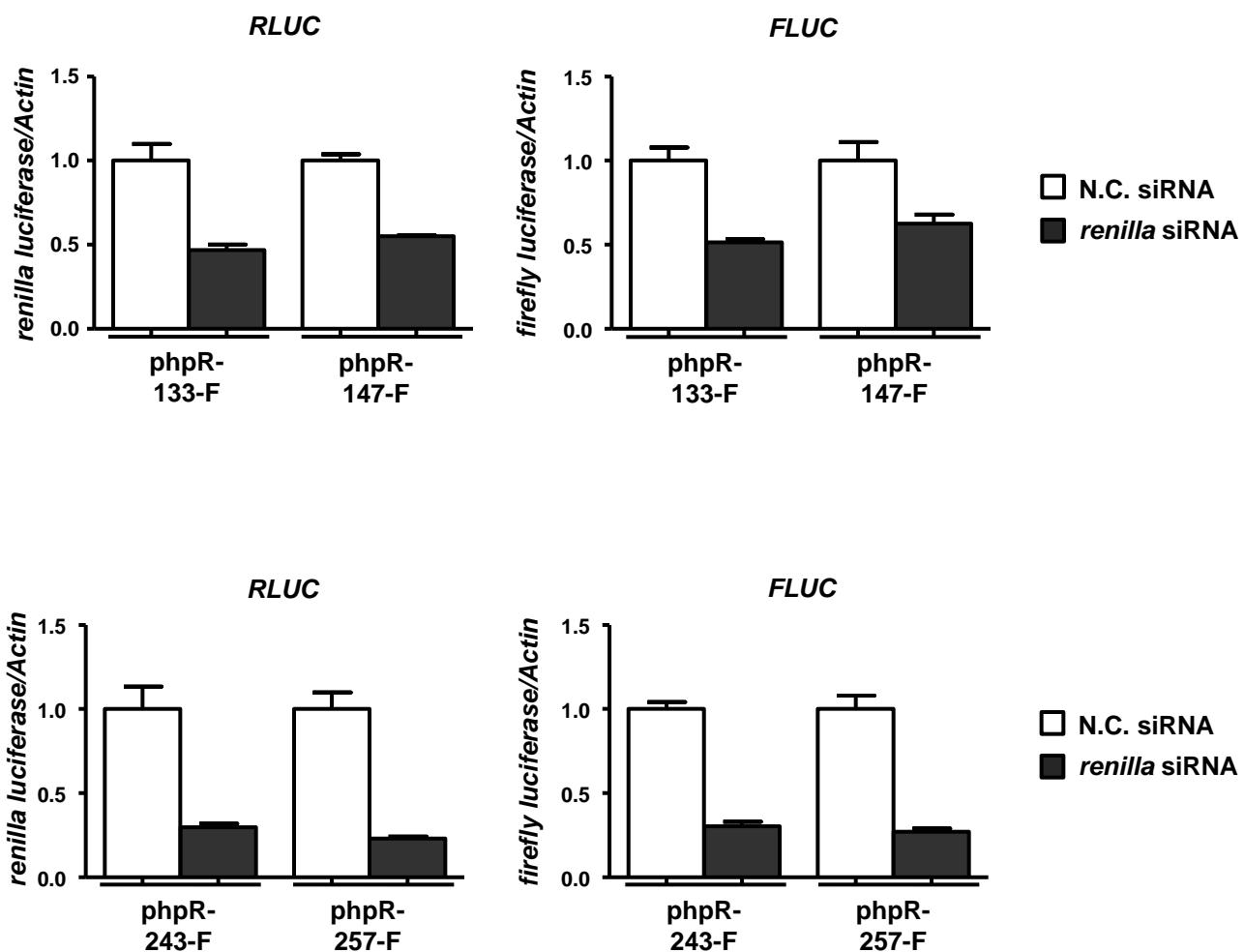


phpR-257-F



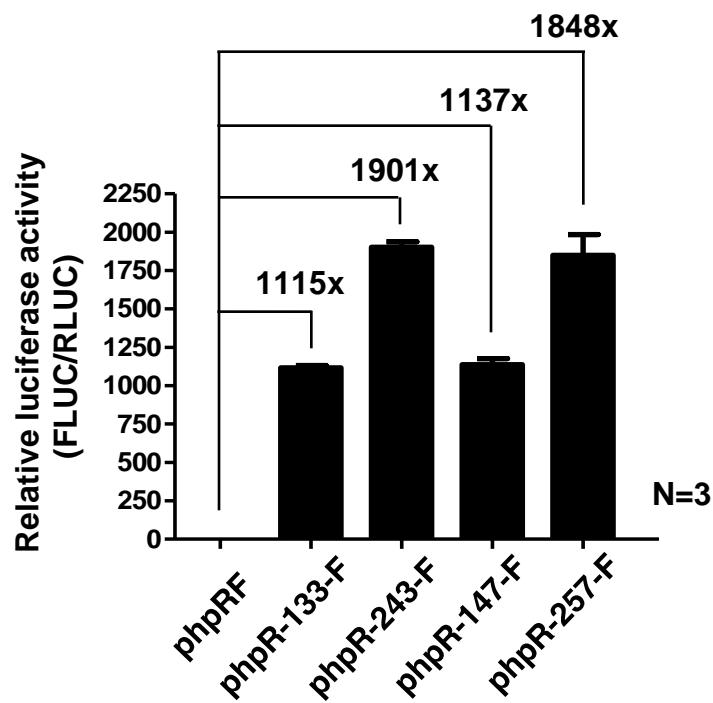
Supplementary Figure S9

(D)

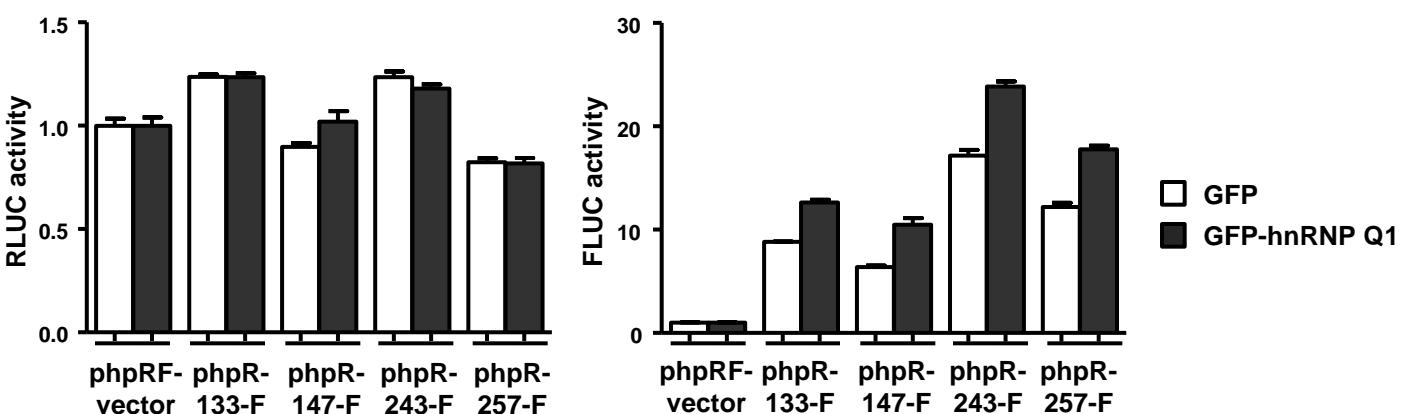


Supplementary Figure S10

(A)

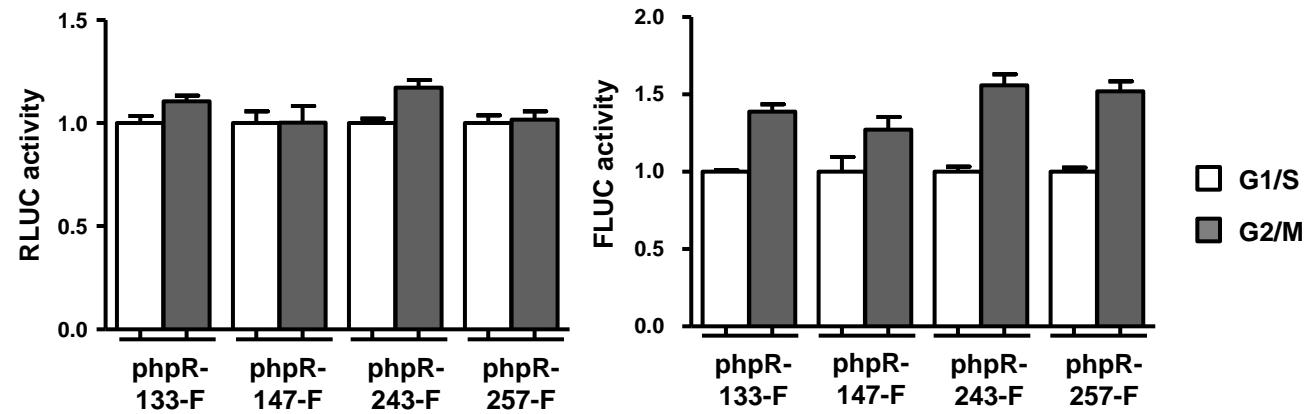


(B)

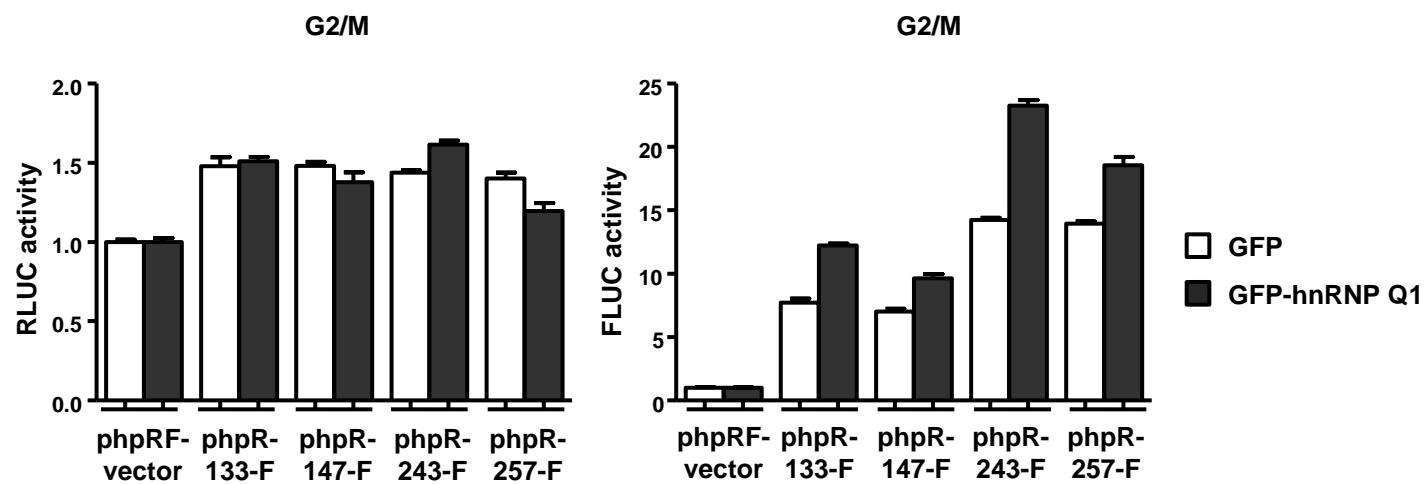


Supplementary Figure S10

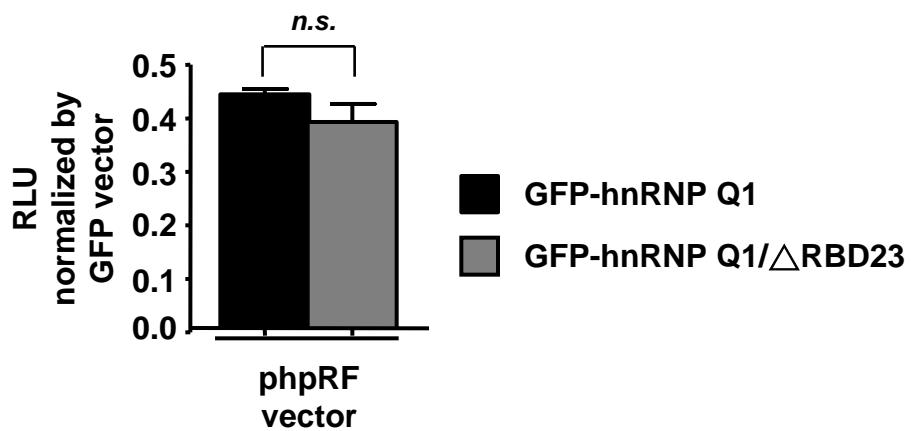
(C)



(D)

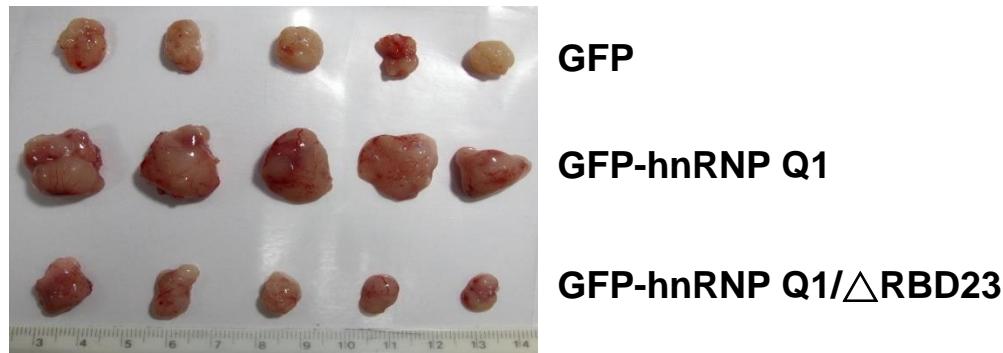


(E)



Supplementary Figure S11

(A)



(B)

