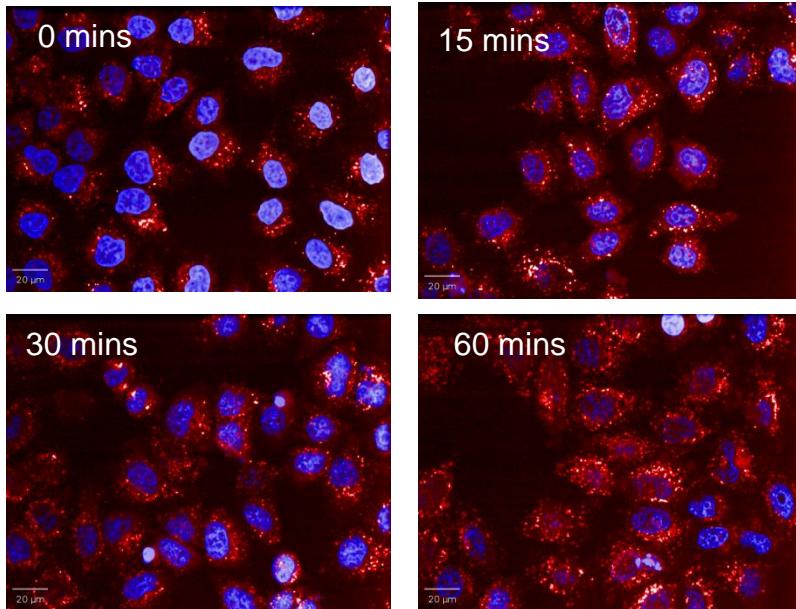
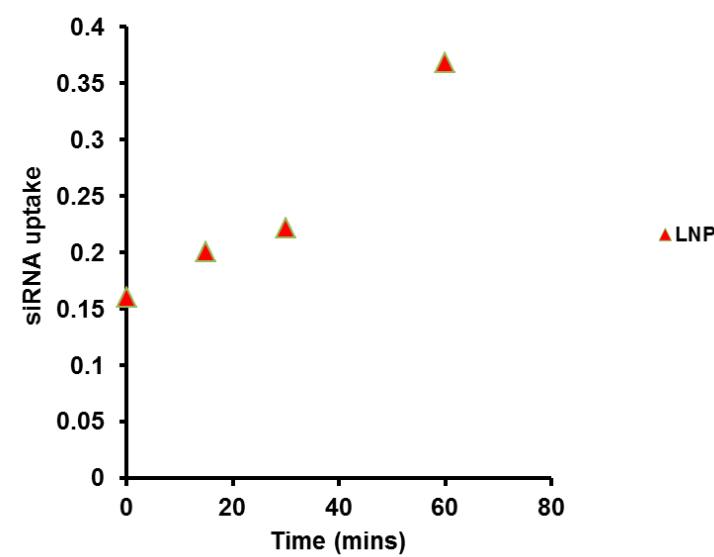


**Fig S1**

**a**

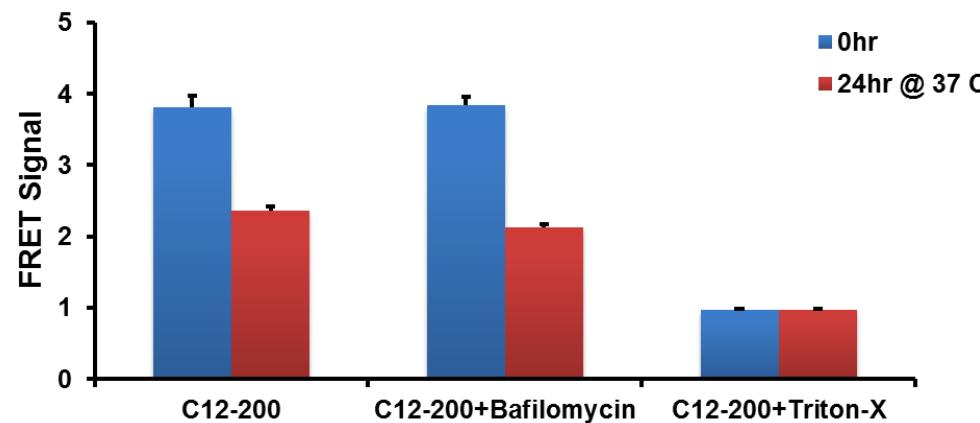


**b**

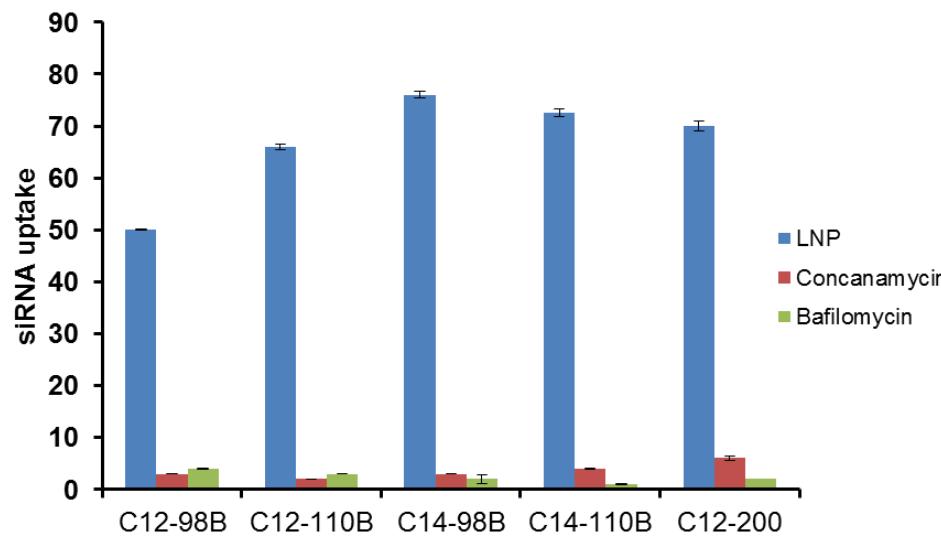


**Fig S2**

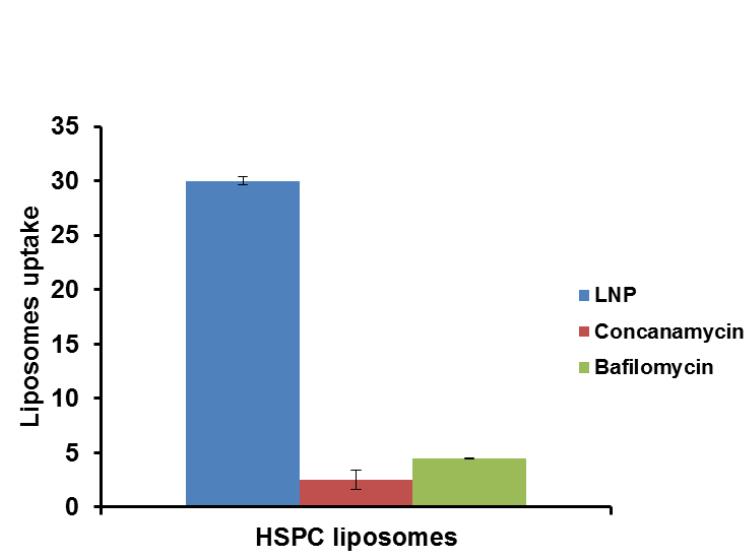
**a**

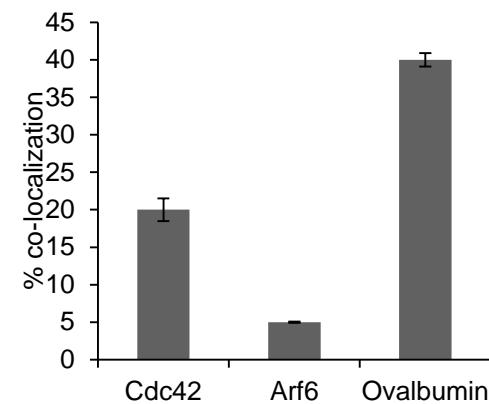
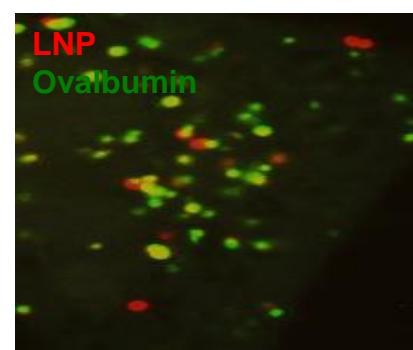
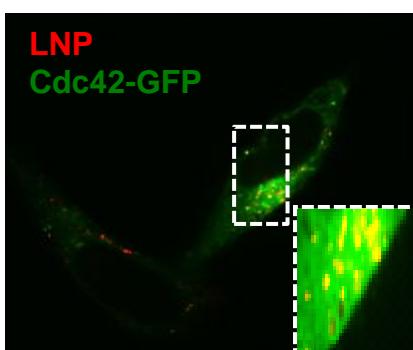
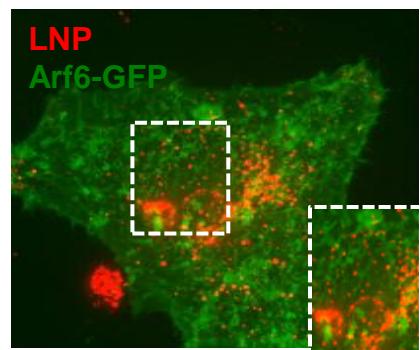
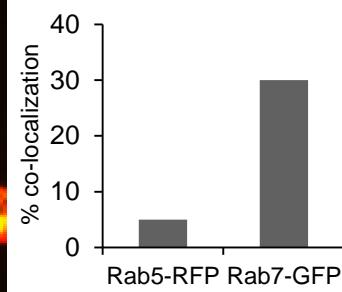
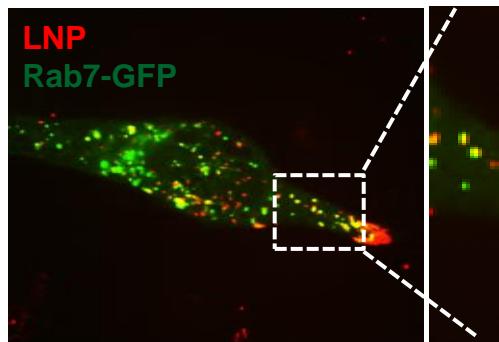
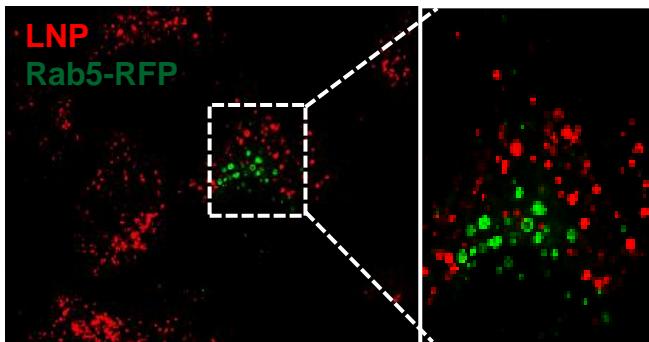
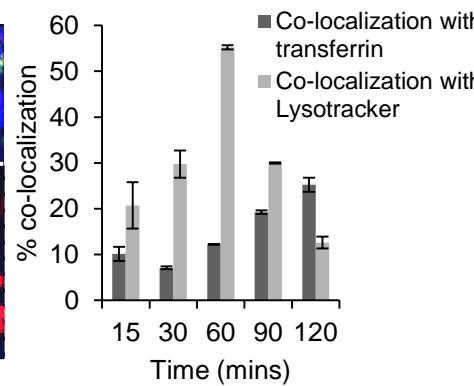
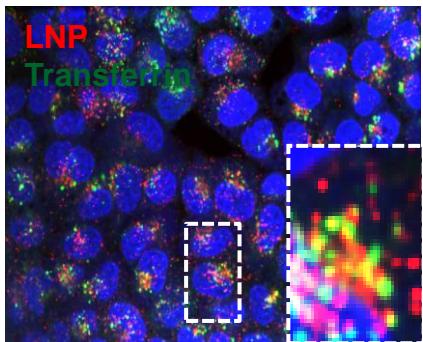
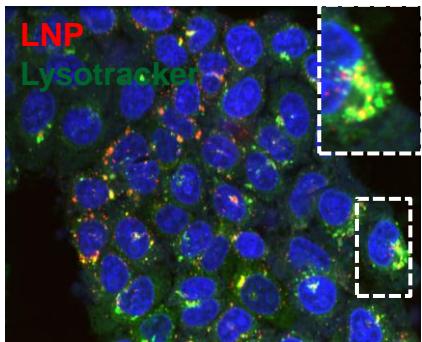
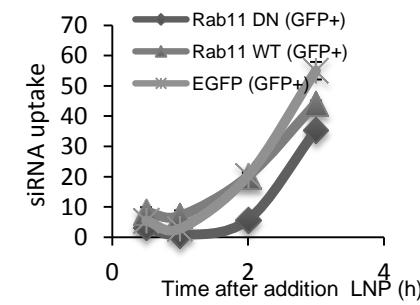
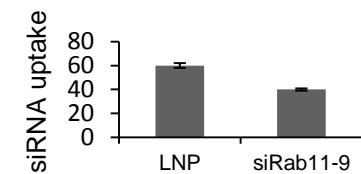


**b**



**c**

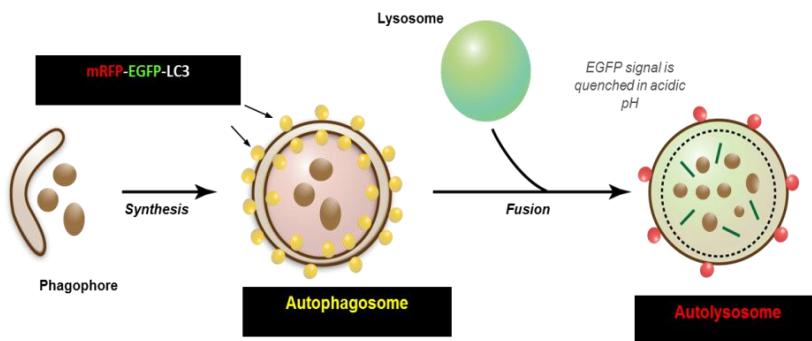
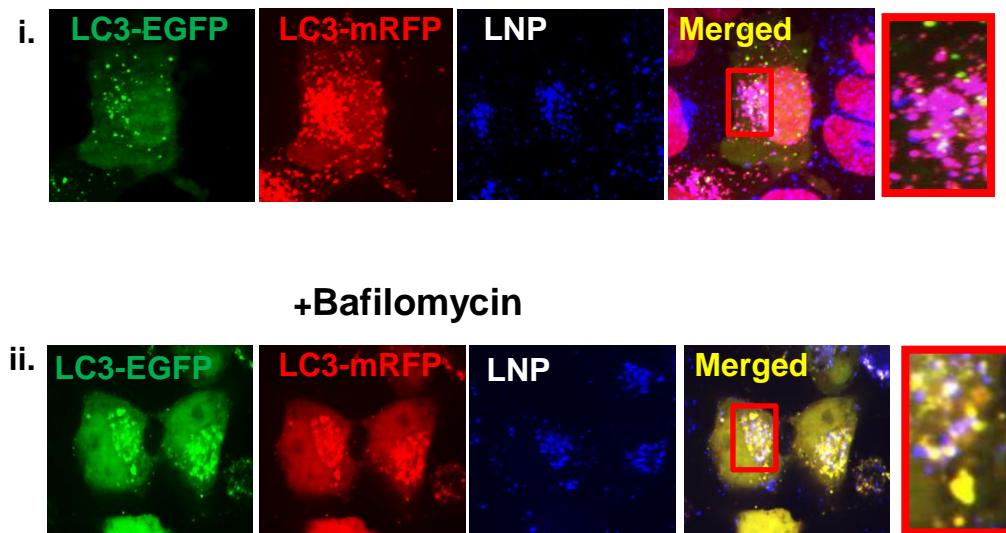
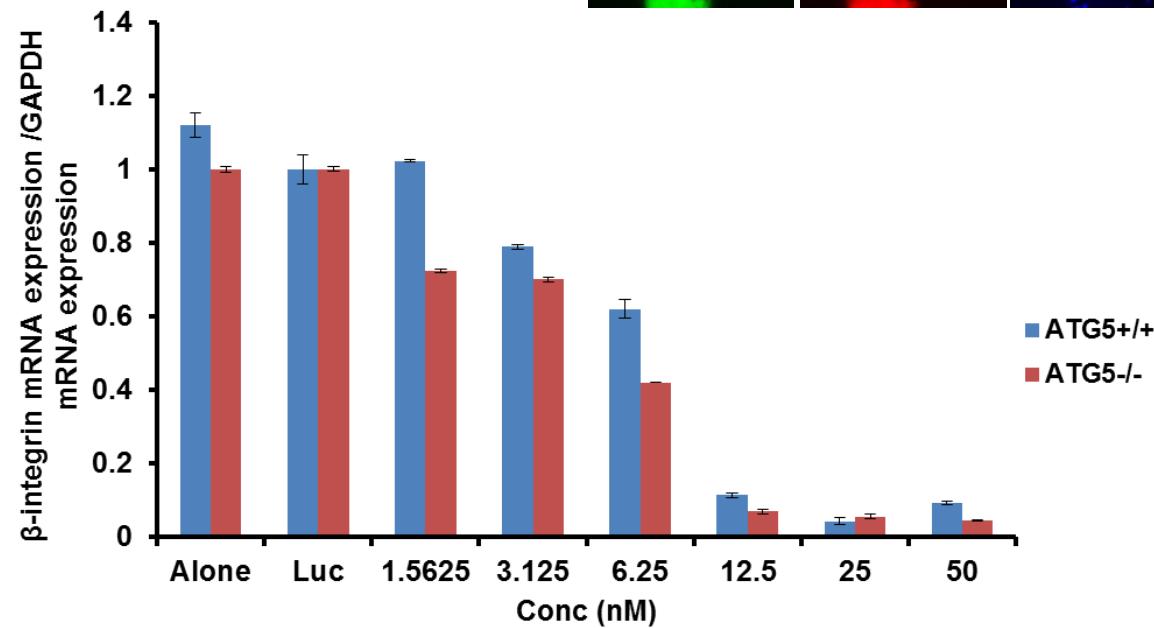


**Fig. S3****a****b****c****d.****e.**

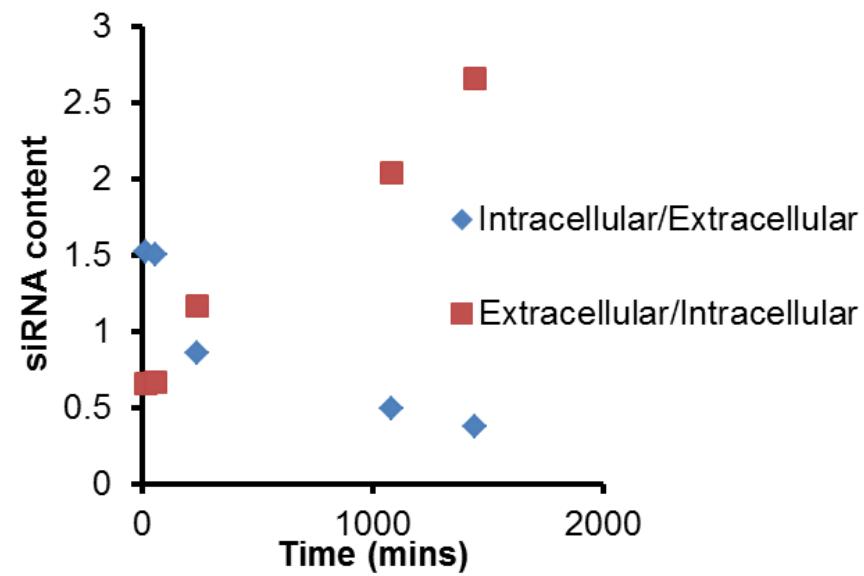
# Fig S4

**a**

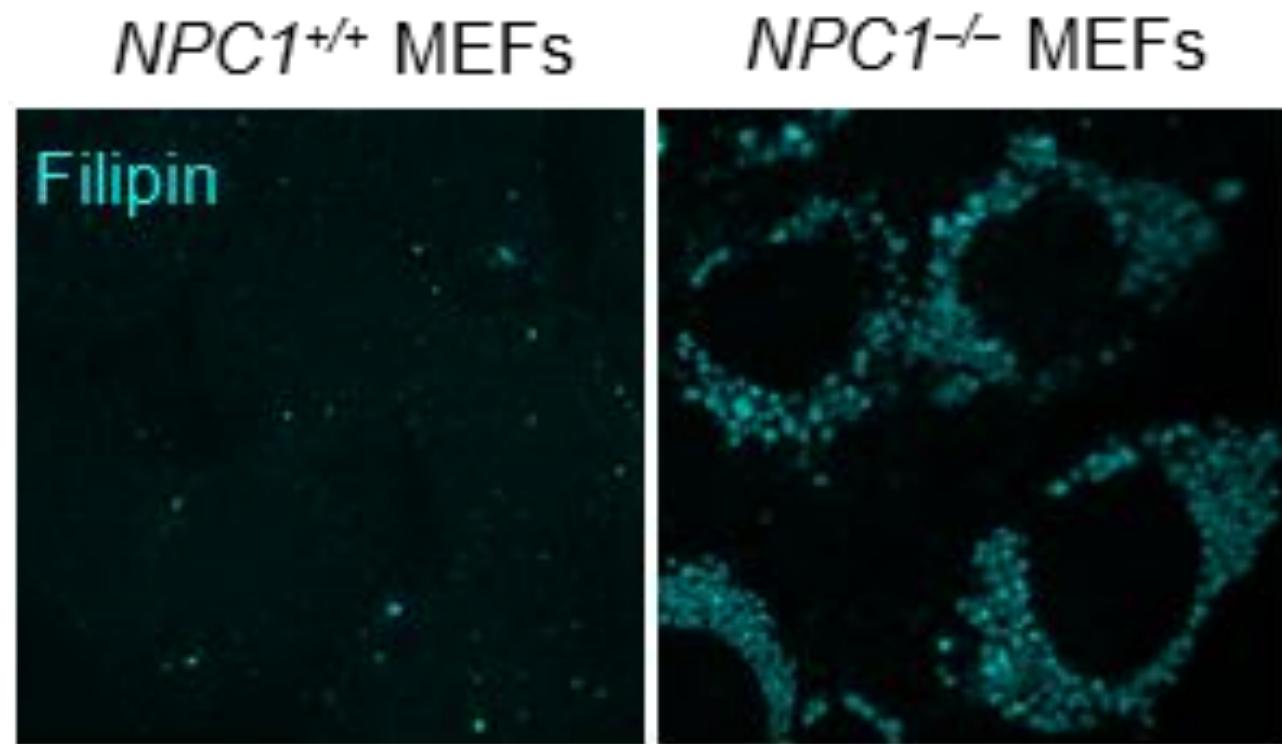
## Analysis of autophagic flux

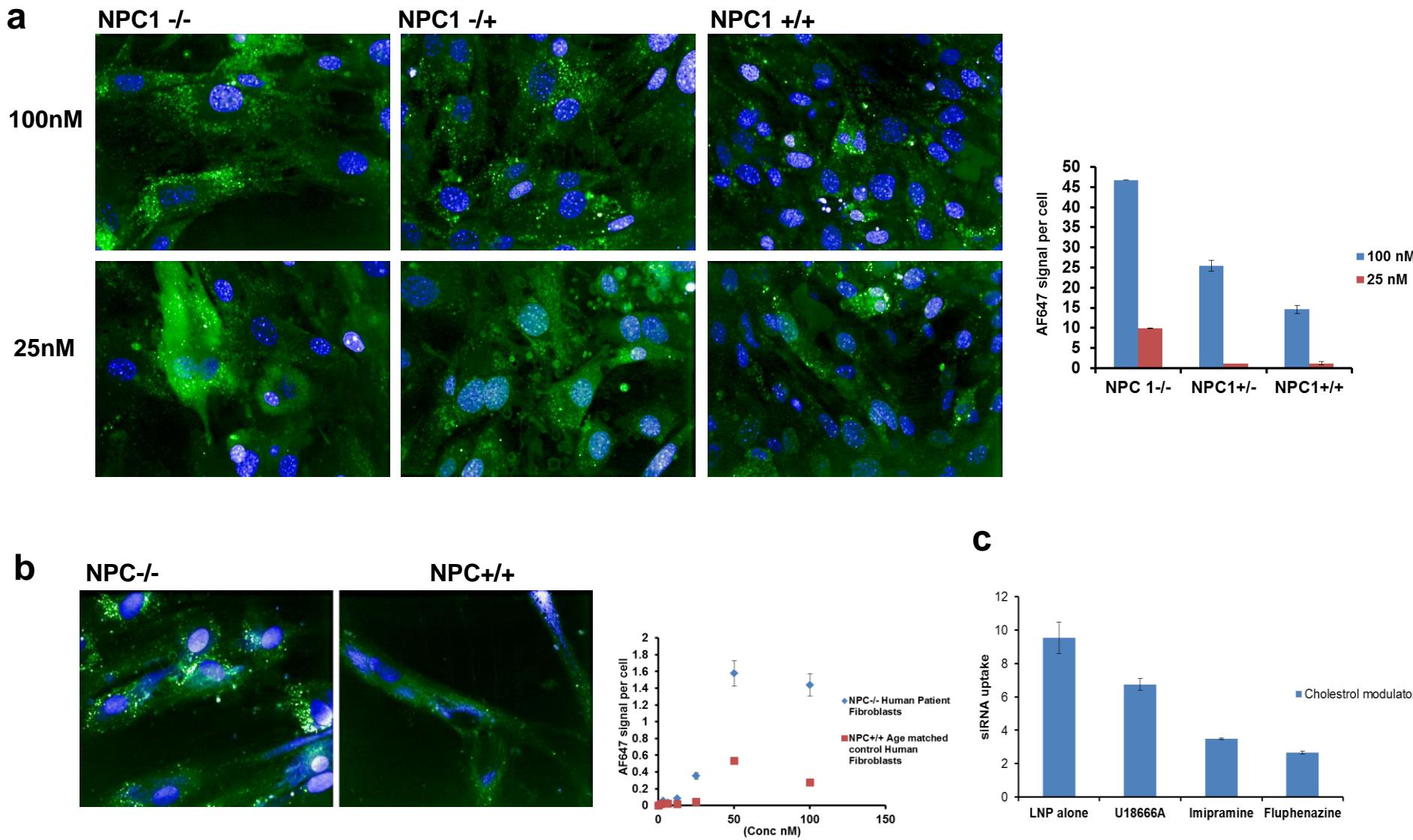
**b****c**

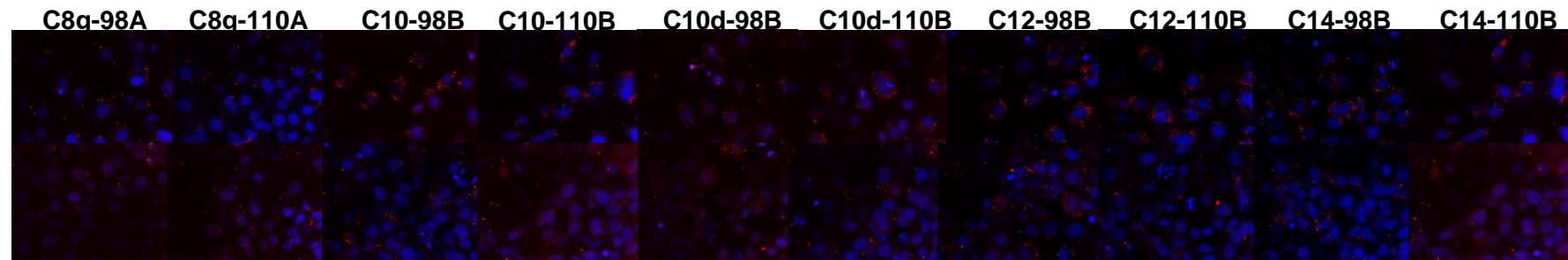
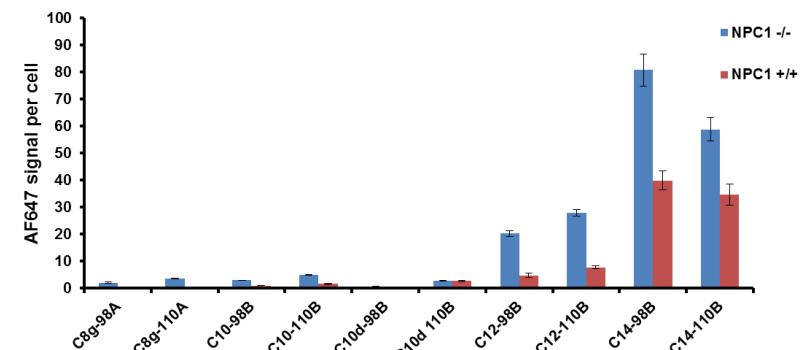
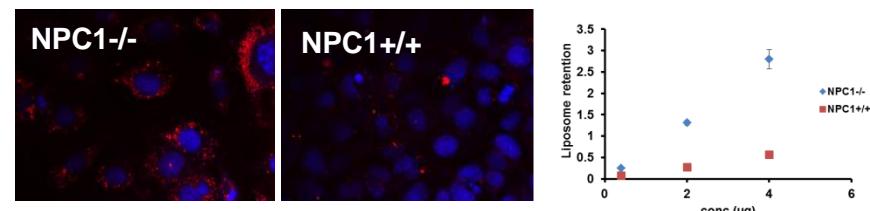
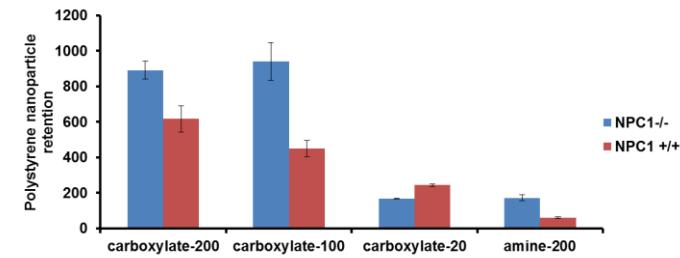
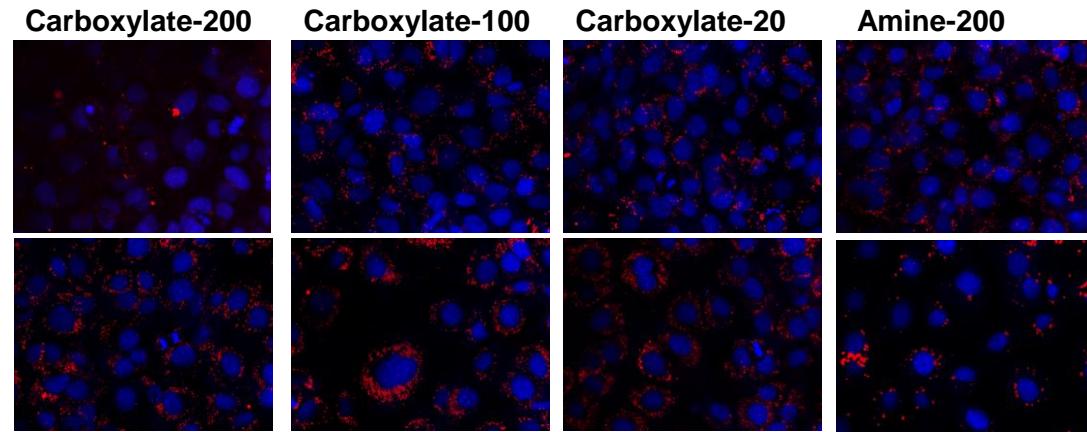
**Fig S5**

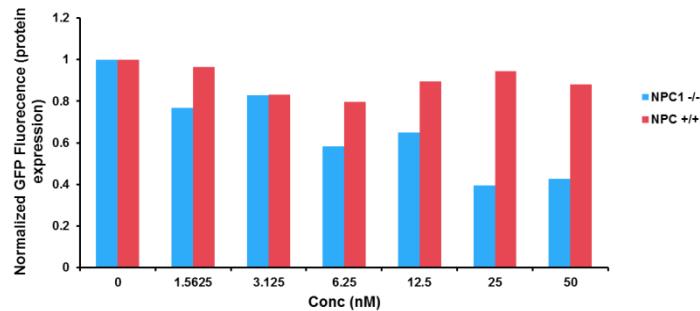
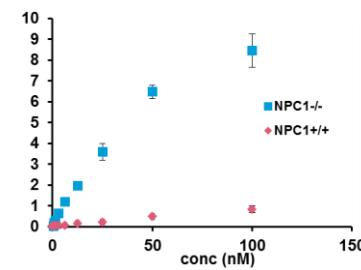
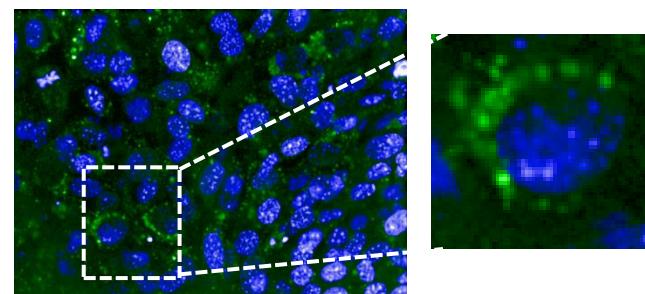
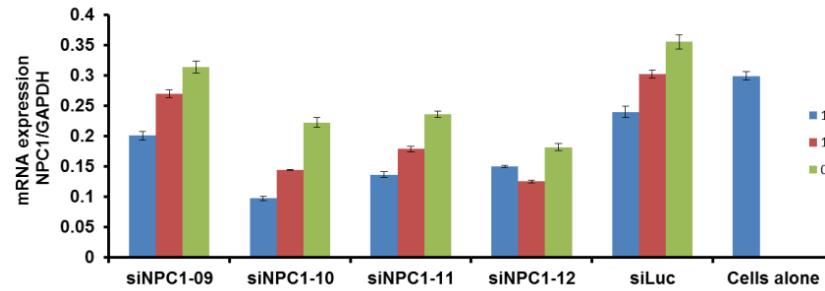
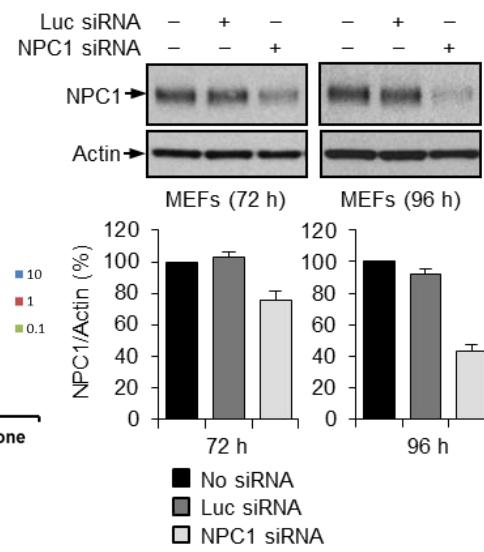
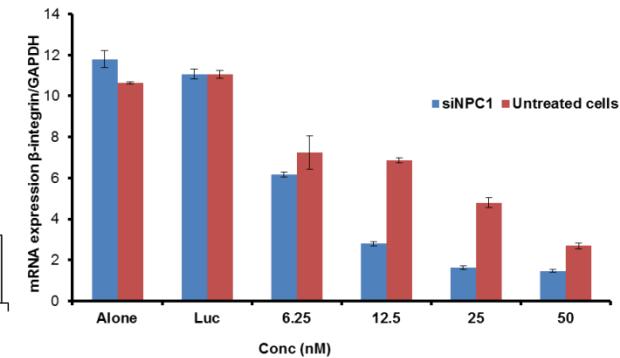


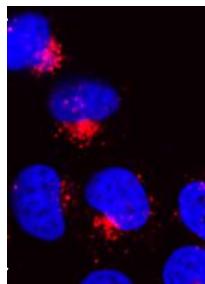
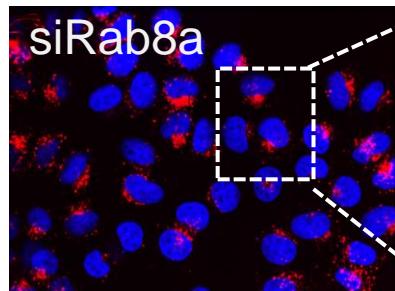
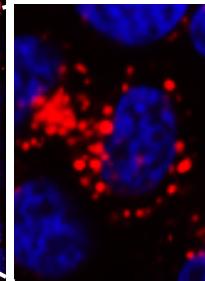
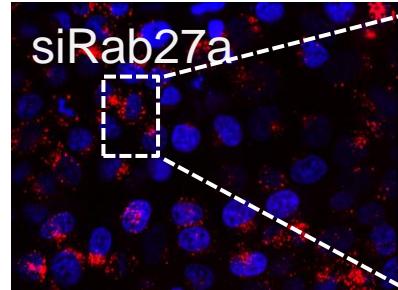
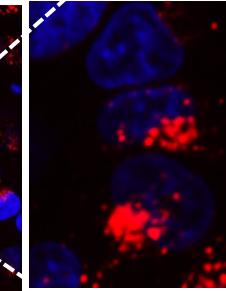
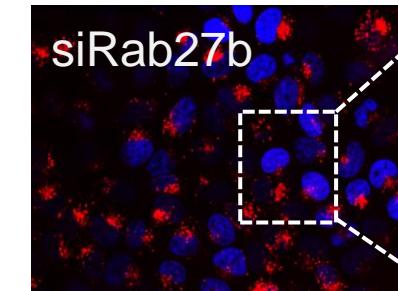
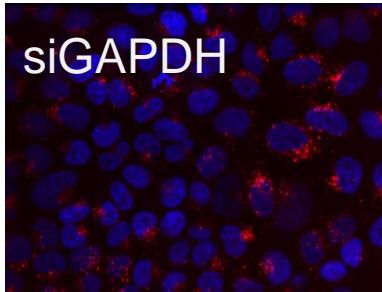
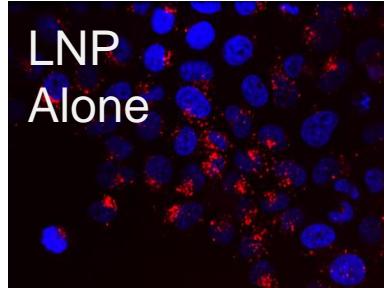
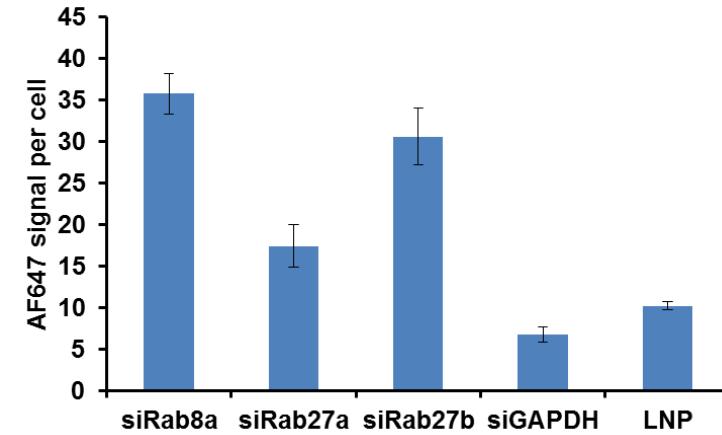
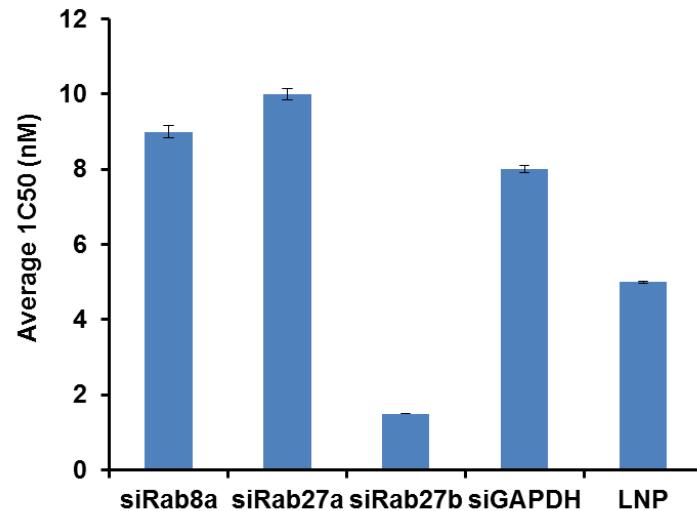
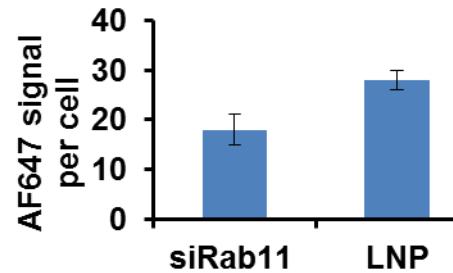
**Fig S6**



**Fig S7**

**Fig S8****a****b****c****d**

**Fig S9****a****b****c****d****e****f**

**Fig S10****a****b****c****d****e****f****g****h****i**