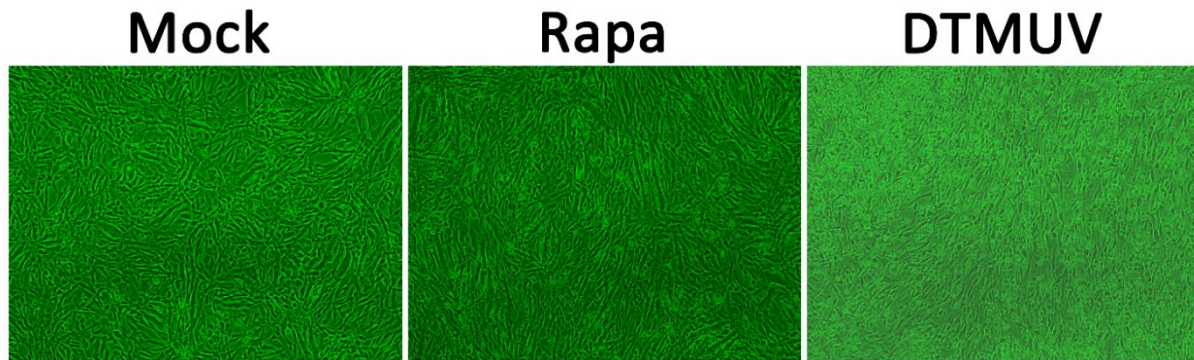
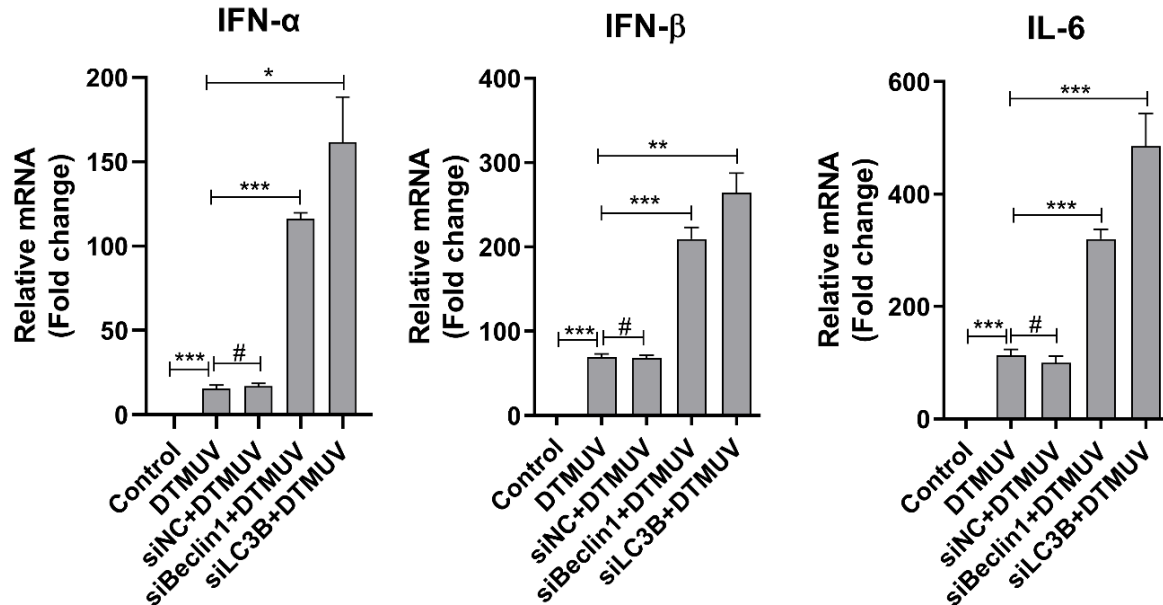


## Supplemental Material



**Figure S1.** DEF cells were mock infected, Rapa treated or infected with DTMUV at an MOI of 1 for 48h. These photos were taken under a normal microscopy.



**Figure S2.** DEF cells were mock-infected, DTMUV-infected, transfected with siNC, siBeclin1 or siLC3B for 24 h prior to infection and then infected with DTMUV at an MOI of 1 for 36hpi. qPCR analysis was performed for the mRNA levels of IFN- $\alpha$ , IFN- $\beta$  and IL-6. The mRNA levels of targeting genes to  $\beta$ -actin were normalized to control.

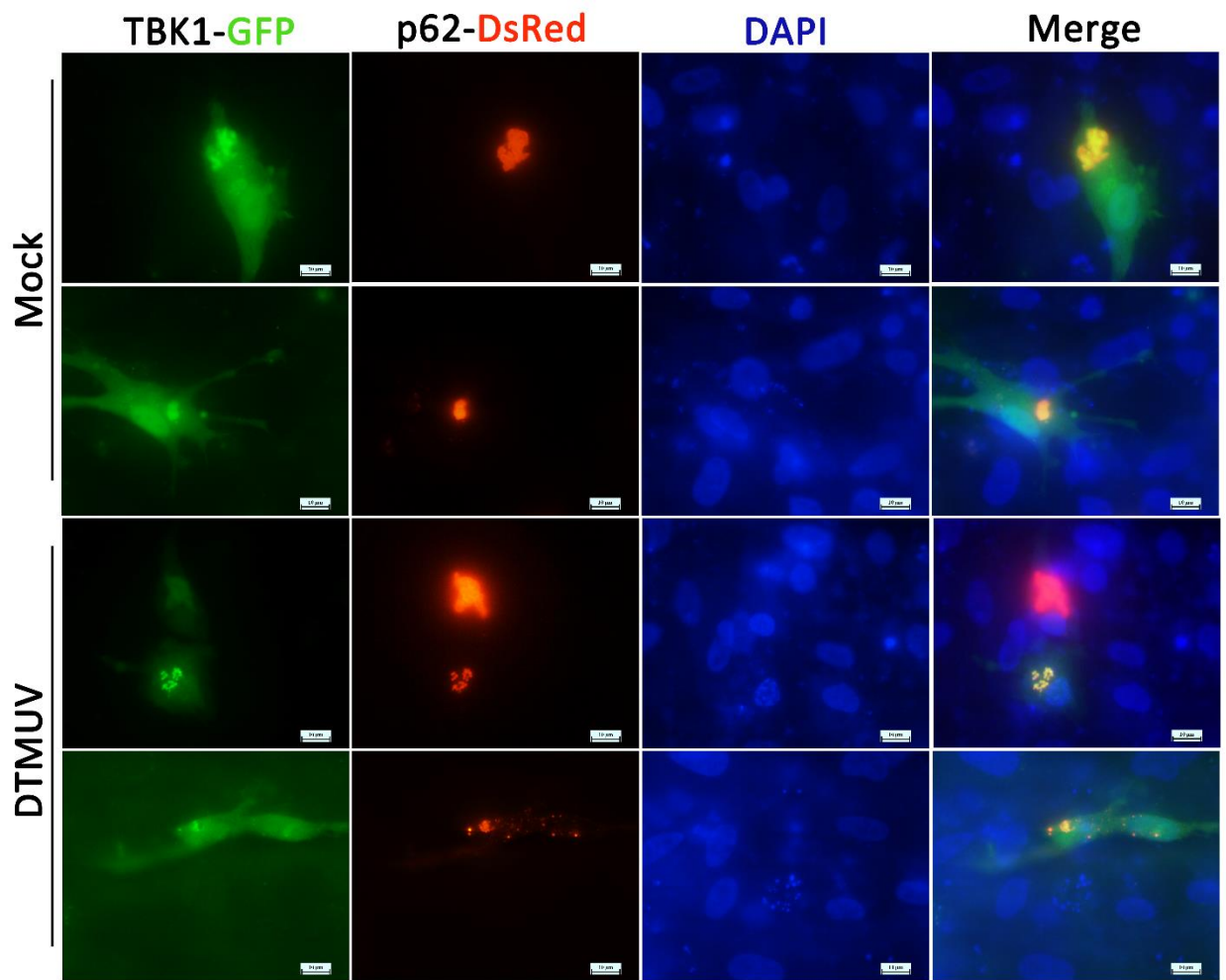
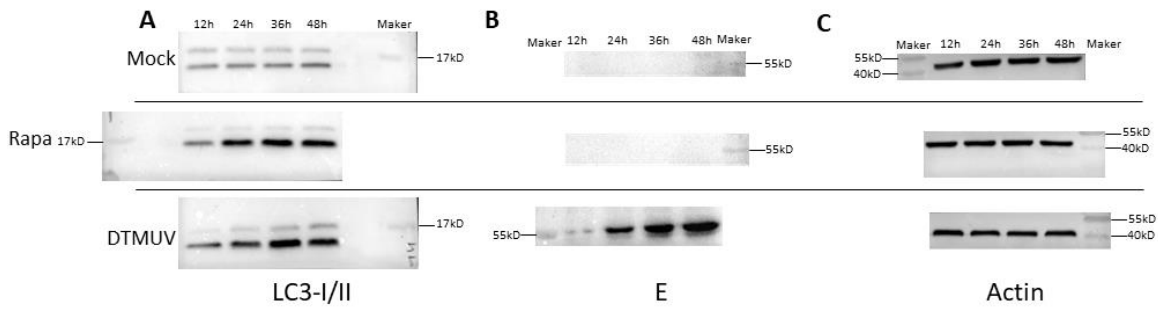
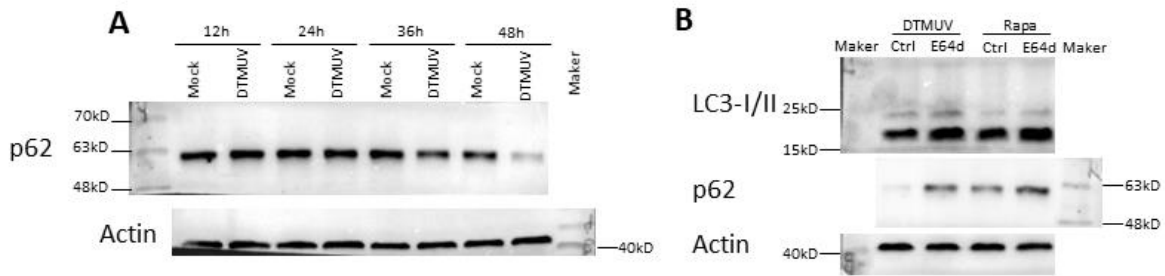


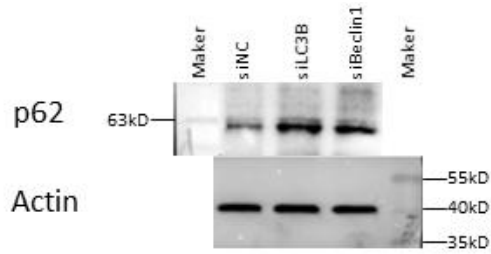
Figure S3. More cell images of the experiment in Figure 7A.



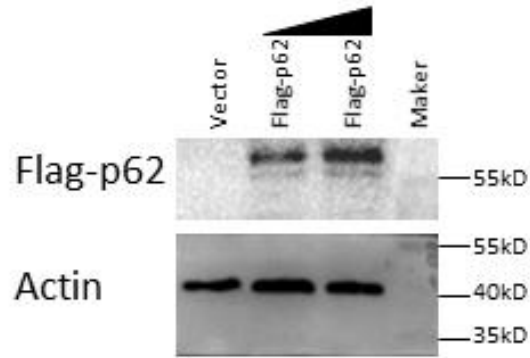
**Figure S4.** The original blot figures of Figure 2C. (A) The bands of LC3-I/II with weight markers. (B) The bands of DTMUV-E with weight markers. (C) The bands of Actin with weight markers.



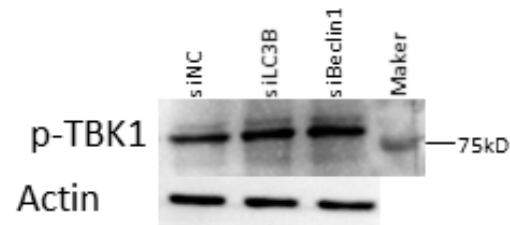
**Figure S5.** (A) The original blot figures of Figure 3A. And The bands of p62 and Actin with weight markers. (B) The original blot figures of Figure 3B. And The bands of LC3-I/II, p62 and Actin with weight markers.



**Figure S6.** The original blot figures of Figure 5C. And The bands of p62 and Actin with weight markers.



**Figure S7.** The original blot figures of Figure 6A. And The bands of Flag and Actin with weight markers.



**Figure S8.** The original blot figures of Figure 7E. And The bands of p-TBK1 and Actin with weight markers.



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