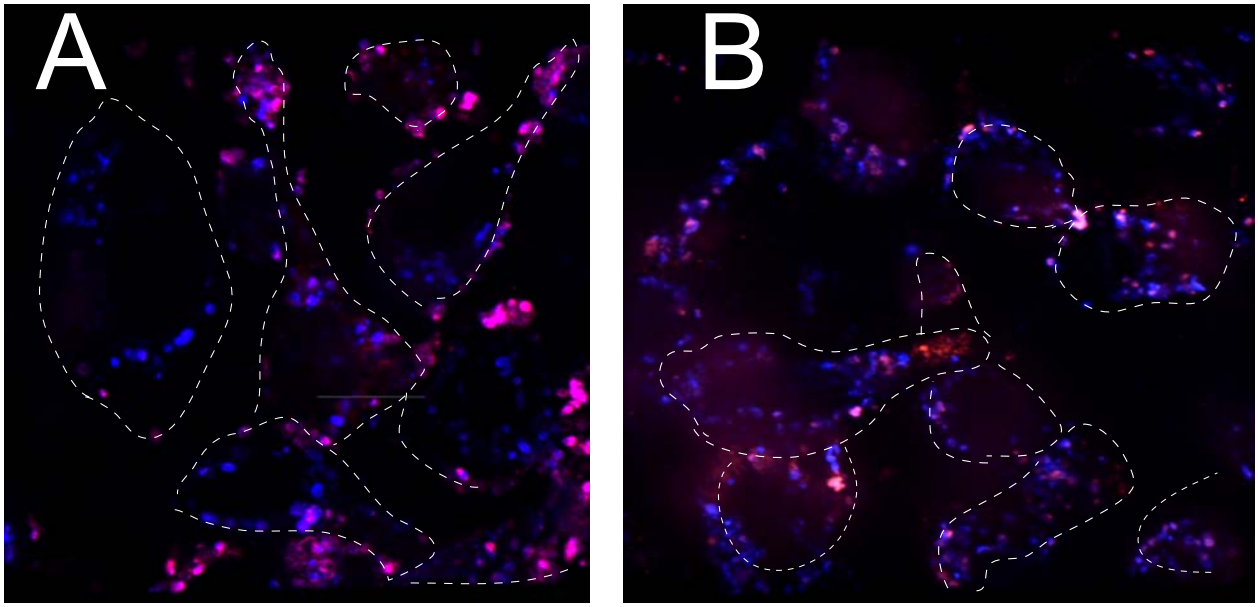
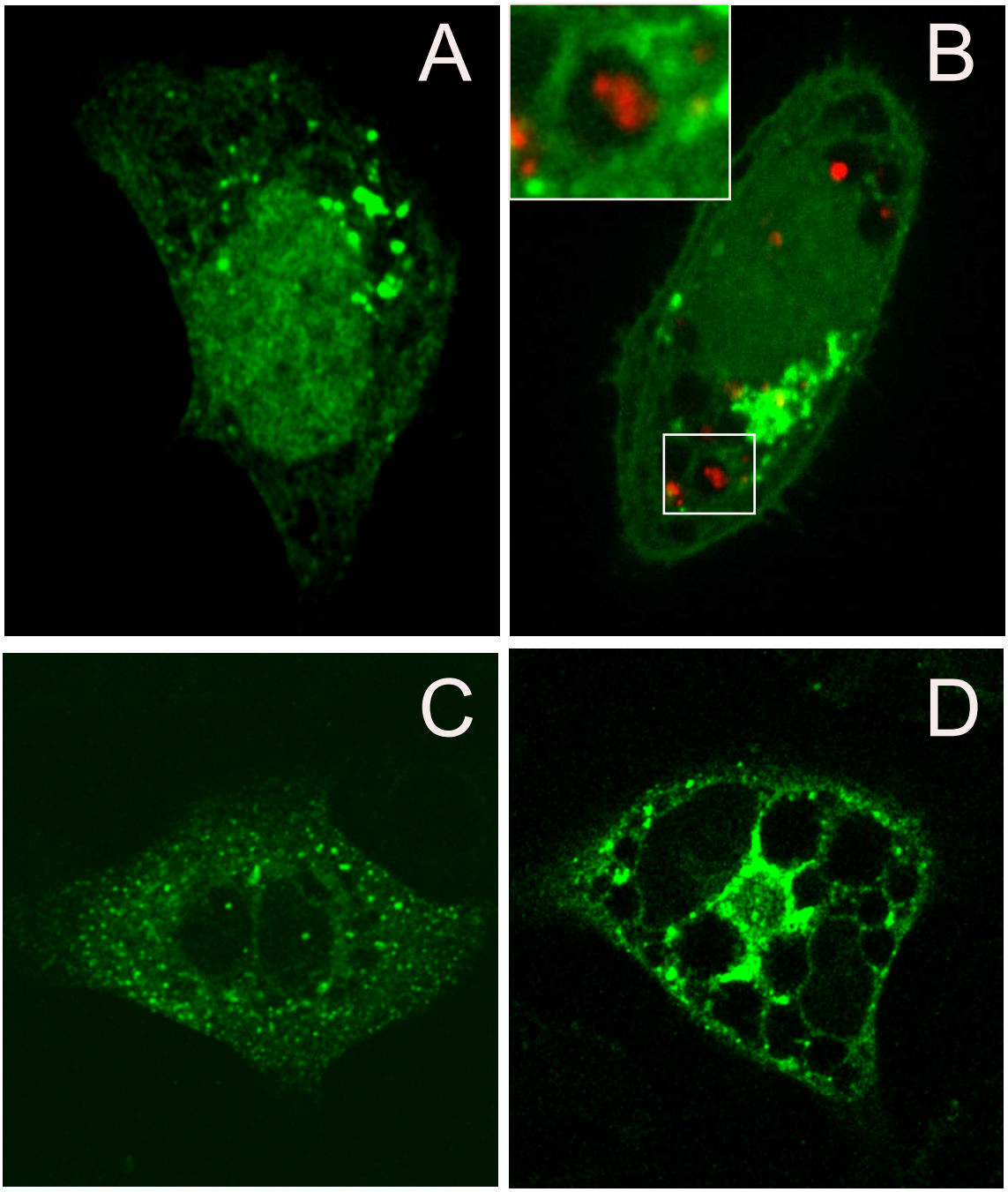
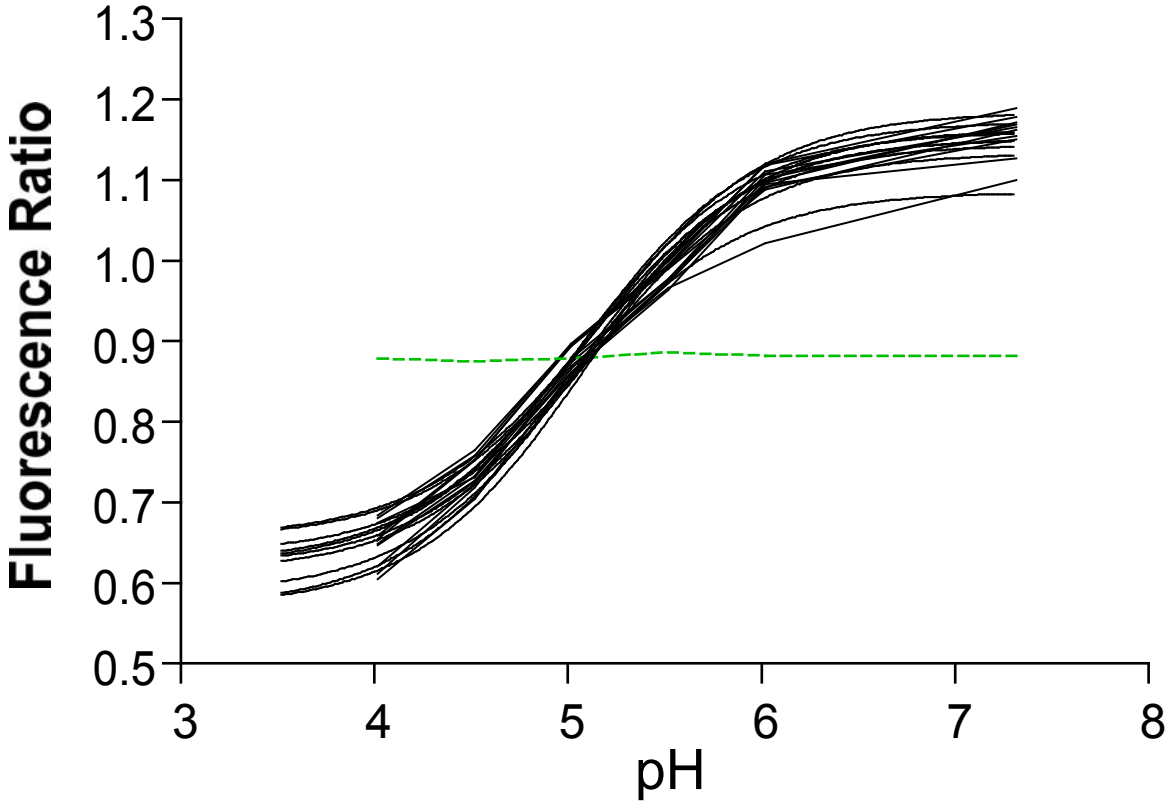


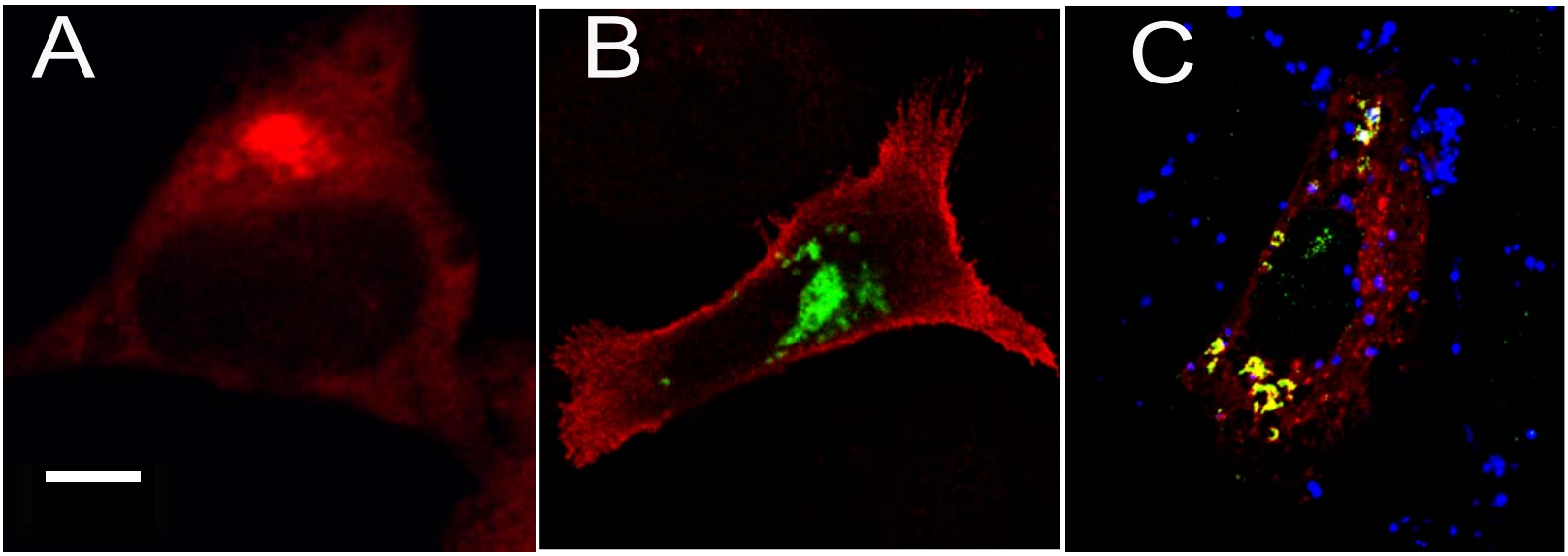
Supplementary figure1



Supplementary figure 2



Supplementary figure 3



Supplementary figure 4