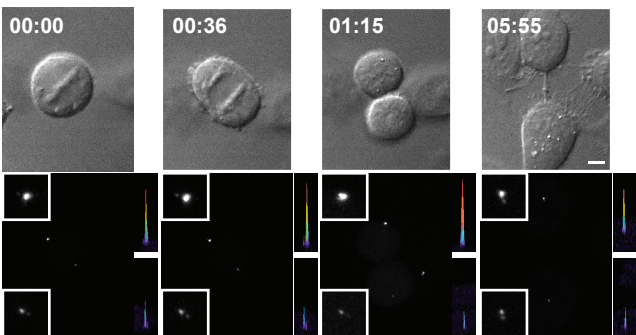
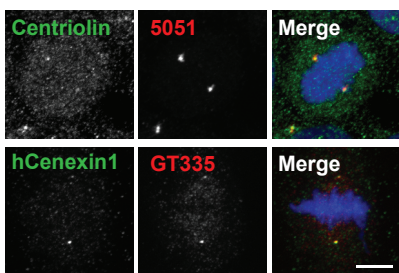


# Supplementary Figure 1

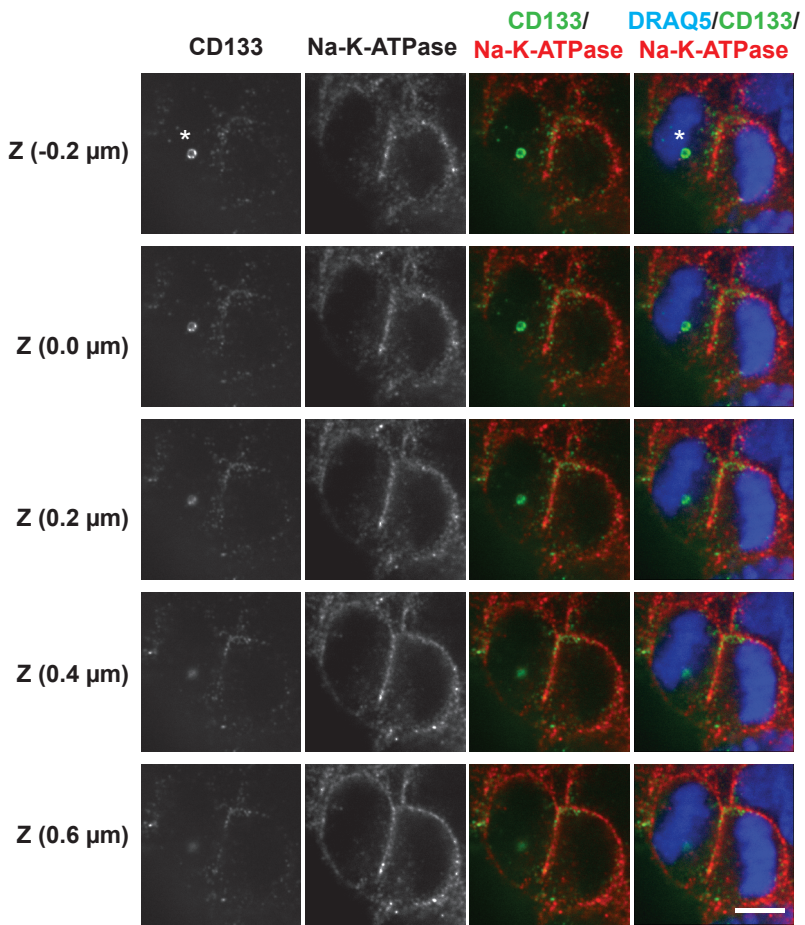
**a**



**b**

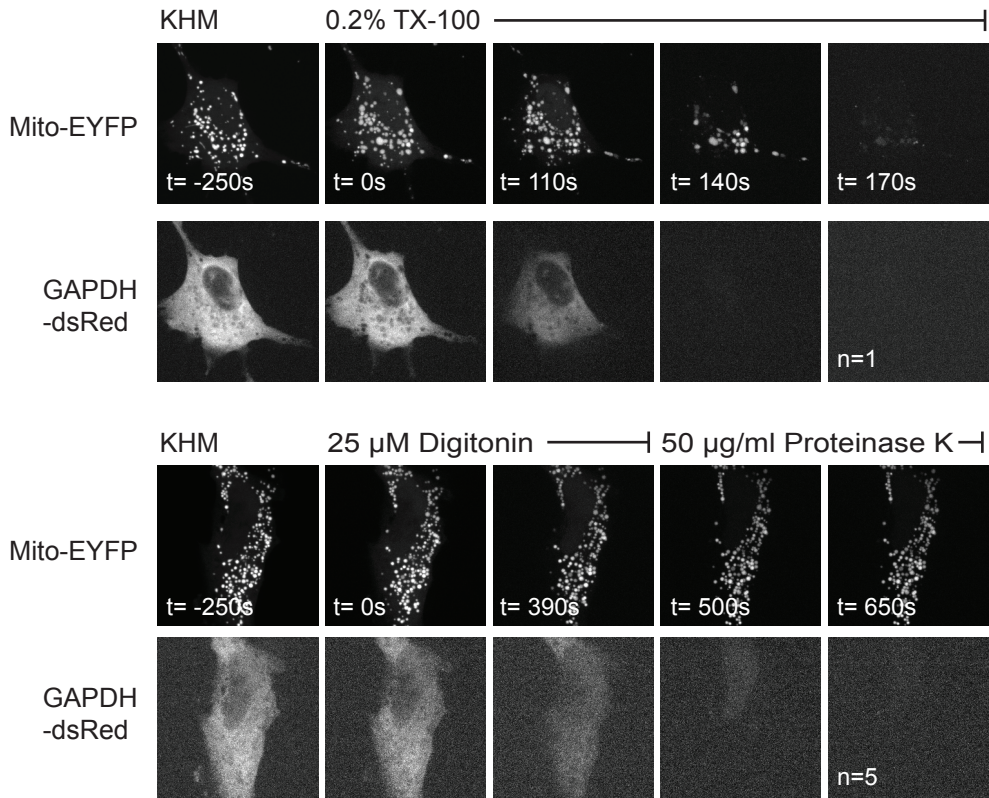


# Supplementary Figure 2

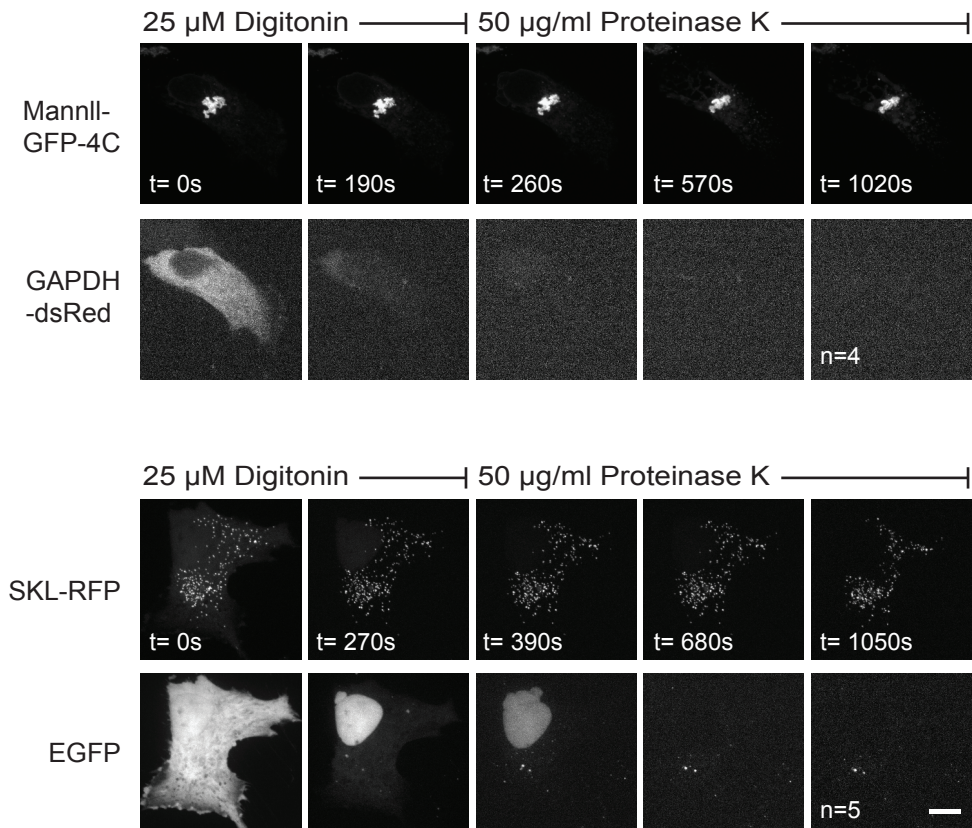


# Supplementary Figure 3

a

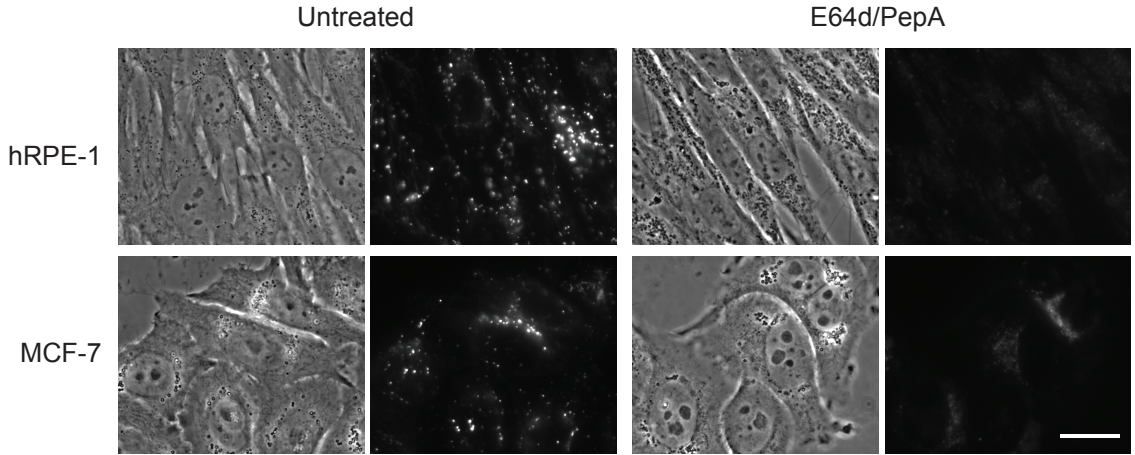


b

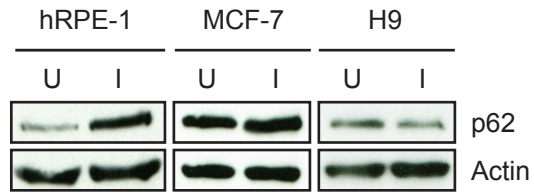


# Supplementary Figure 4

**a**

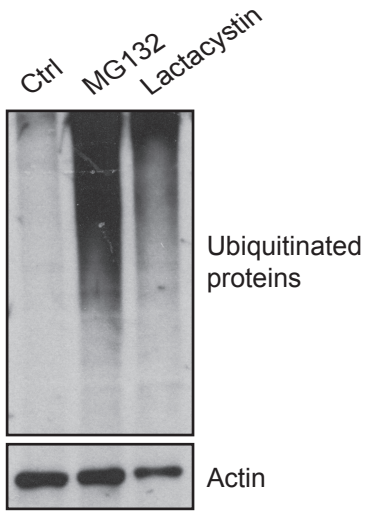


**b**

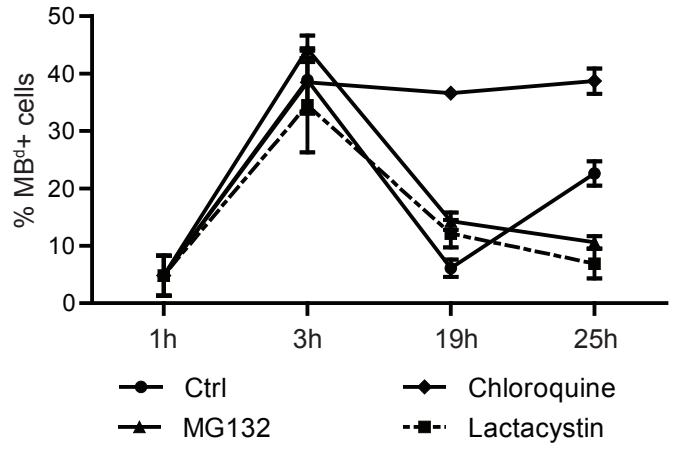


# Supplementary Figure 5

**a**



**b**



Supplementary Table 1: total iPSC colony number

**dH1f**

experiment	1	2	3	4	5	6	7	8	9
shNT	137	466	250	9	11	20	88	78	120
shNBR1	242	708	703	56	96	91	160	280	210

**dH1f-continued**

experiment	10	11	12	13	14	15
shNT	21	27	24	39	47	27
shNBR1	71	26	70	84	72	56

**IMR90**

experiment	1	2	3
shNT	14	49	125
shNBR1	59	199	222

**hFib2**

experiment	1	2	3	4	5	6
shNT	27	51	28	423	411	501
shNBR1	39	64	69	662	771	656