## Supplementary Figure 1

## Supplementary Figure 2



## Supplementary Figure 3



## Supplementary Figure 4

## －ニーニ二ミーニ二゙

Fig1G LC3


## Supplementary Figure 6

$$
-\quad-\div
$$



## Supplementary Figure 7



Fig1G APE1


## Supplementary Figure 8

## Supplementary Figure 9



## Supplementary Figure 10



## Supplementary Figure 11



## Supplementary Figure 12



## Supplementary Figure 13



## Supplementary Figure 14




## Supplementary Figure 16



## Supplementary Figure 17



## Supplementary Figure 18



## Supplementary Figure 19



## Supplementary Figure 20



## Supplementary Figure 21



## Supplementary Figure 22

## Supplementary Figure 23

## Supplementary Figure 24



## Supplementary Figure 25

## Supplementary Figure 26

## Supplementary Figure 27



## Supplementary Figure 28



## Supplementary Figure 29



## Supplementary Figure 30



## Supplementary Figure 31



