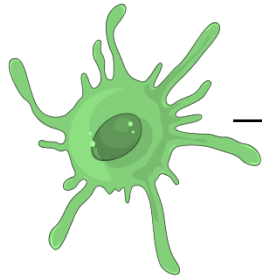
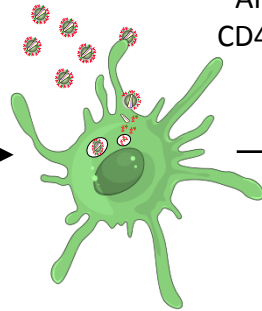


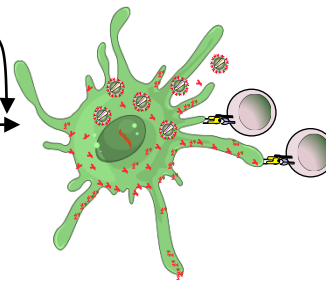
Inhibition of LC3 expression using shRNA



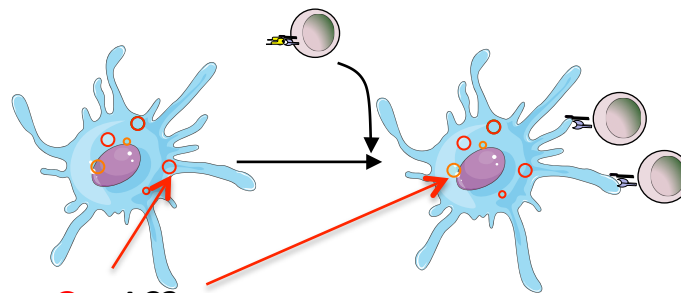
HIV-1 infection



Anti-HIV CD4+ T-cell



Dendritic cells



Gag-LC3 transduction

HIV-INFECTED cells:
No impact of autophagy inhibition
 on CD4+ T cell activation

Targeting antigens to AUTOPHAGY
 enhances and broadens
 CD4+ T cell activation