Figure 5.

A. Effect of CD81 silencing on HIV-1 production by MOLT/HIV-1 cells

B. Cell lysate

- CD81
- Gag p55
- CA p24
- Actin

Virus release

- CA p24

C. Infectivity of HIV-1 virions issued from CD81 downregulated MOLT/HIV-1 cells

D. Distribution of HIV-1 Gag in CD81 silenced (sh CD81) or not (sh control) MOLT/HIV-1 cells.

- Gag: clustered vs. dispersed