

Supplementary Figure 1. Flow Cytometry plot of CL097 stimulated cells using freeze/thawed PBMCs. Flow Cytometry plots of each of the three cell populations examined are shown from a HIV-1-infected individual following *in vitro* stimulation with CL097. Intracellular cytokine production was measured in CD14<sup>+</sup> monocytes (top graphs), CD11c<sup>+</sup> myeloid dendritic cells (mDC; middle graphs), and CD303<sup>+</sup> plasmacytoid dendritic cells (pDCs, bottom graphs). Cytokines measured are TNF $\alpha$  in all three cell types (left graphs), IFN $\alpha$  in pDCs, and IL-1 $\beta$  in monocytes. This is representative of the other freeze/thawed PBMC samples collected.

