H9/HTLVIIIB cells are treated with PMA for 24 hr

PMA-treated cells and SupT1 cells are co-cultured in the supernatant obtained from untreated H9/HTLVIIIB cells

6 hr post co-culture, the cytoplasmic PICs are prepared

*In vitro* integration assay is performed using a biotinylated target DNA

The biotin-DNA-protein complex is isolated using streptavidin beads

Bound proteins are separated in one dimension on a SDS-PAGE

Individual protein bands are subject to identification by mass spectrometric analysis