**In vivo persistent infection**

PBMCs from HAM/TSP → Limited dilution cloning and culture → LTR PCR, PCR-gamma-DGGE, CD4/CD8 phenotyping, Cell cycle analysis, Apoptosis analysis

>6 - 26 years infection → 1.5 – 3 months culture

**In vitro infection**

Irradiated MT2 cells → Coculture → Limited dilution cloning and culture → LTR PCR, PCR-gamma-DGGE, CD4/CD8 phenotyping, Cell cycle analysis, Apoptosis analysis

Uninfected PBMCs from blood donors → 28 days coculture → 1.5 – 3 months culture

Comparisons

*Zane et al, Fig 1*