Supplemental Data, figure 1: RhIL15 Therapy Increases the Frequency of CD4+CD122+ Splenocytes. Animals were treated with cytokines as described. On D28, animals were humanely euthanized and splenocytes were evaluated for CD122+ expression. Dot plots demonstrate rhIL15 induced increase in the frequency of CD8+CD122+ cells as shown in figure 2, and an increase in CD8-CD122+ cells which represent CD4 cells.
**Supplemental Data, figure 2:** Cytokine Induced Effects on Antigen Specific Pools are Diminished on D56.

Animals were immunized on D0, D14, D28 and D42 and treated with cytokines as described in methods. Elispot analysis was undertaken as described in figures 4 and 5. Significant differences (unpaired t-test) between sham and cytokine treated animals are shown. Results are pooled from three separate experiments for sham (n=24), rhIL7 (n=24), rhIL15 (n=20) and two experiments for rhIL7+rhIL15 (n=8).