

**Supplementary Figure 1.  
CFSE Proliferation Assay of  
PBMCs as result of USC's  
Co-culture (Representative  
sample)**

The figure shows % the dividing cells of the PBMCs populations, T, B Cells, Natural killers (NK) and Monocytes as a result of USC co-culture (red shaded histogram) compared to the control (black shaded histogram). Note the significant divided B cells compared to all other populations.

