**IFNγ release assay**

**Assay Details**
- **Cytokine:** IFNγ
- **Readout:** ELISA
- **Cell type:** Whole blood, PBMCs or fractionated blood cells
- **Stimulant:** Various

Figure 1: IFNγ release from human PBMCs (red) and whole blood (blue) following stimulation for 48 hours with anti-CD3/anti-CD28 antibodies. Unstimulated controls (UC) received media only. Stimulation of human PBMCs and whole blood with anti-CD3/anti-CD28 antibodies induced a marked elevation in IFNγ release compared to unstimulated cells. IFNγ release from unstimulated cells was below the levels of detection by ELISA.

Figure 2: The effect of study compound on IFNγ release from whole blood stimulated with anti-CD3/anti-CD28 antibodies. Data is expressed as % of the Stimulated Controls (cells receiving antibody stimulation alone) and shown as mean +/- s.e.m. from triplicate points.