**IL-12 release assay**

**Assay Details**
- **Cytokine:** IL-12
- **Readout:** ELISA
- **Cell type:** Whole blood, PBMCs or fractionated blood cells
- **Stimulant:** Various

Figure 1: Release of cytokines from PBMCs following stimulation. Unstimulated (US) cells released low levels of cytokine (grey, n=8 wells). PBMCs released markedly elevated levels of cytokine when stimulated with LPS (red, n=24 wells).

![Graph showing cytokine release](image1)

Figure 2: The effect of Dexamethasone on cytokine release from PBMCs stimulated with LPS (100ng/ml). Data is expressed as % of the Stimulated Controls (cells receiving LPS alone) and shown as mean +/- s.e.m. from duplicate points.

![Graph showing Dexamethasone effect](image2)