

Analyte Specifications:

**IL-4**

Catalog Number:

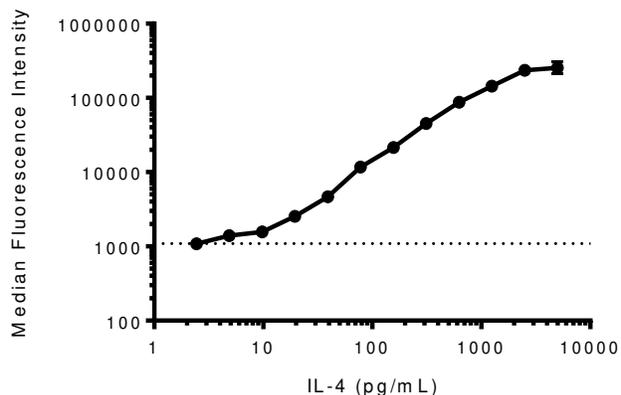
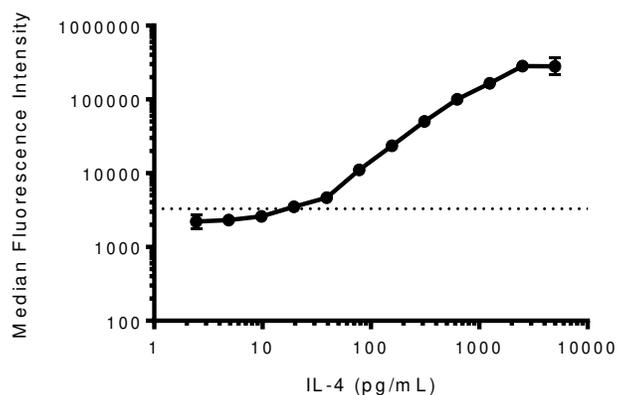
**92061**

**MultiCyt® QBeads™  
PlexScreen Mouse Secreted  
Protein**

Reconstituting the IL-4 standard in 2 mL of assay diluent results in a concentration of 5,000 pg/mL. Standard curves for no-wash and 1-wash protocols are shown starting from 5,000 pg/mL and proceeding in a 1:2 serial titration. The limit of detection, represented by the dashed line, is determined by adding 3 standard deviations to the mean of samples without IL-4 (N=12). Results are typical and may vary based on specific assay conditions.

**No-Wash Assay Performance**

**1-Wash Assay Performance**



**Lowest Detectable  
Concentration Tested (pg/mL): 20**

**Lowest Detectable  
Concentration Tested (pg/mL): 5**

For research purposes only. Not for resale.

Rev. 1 Sep 2014