**Analyte Specifications:** 

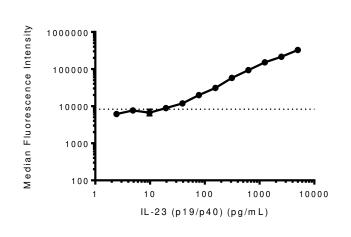
**IL-23** (p19/p40) Catalog Number:

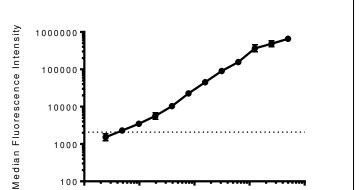
92081

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

Reconstituting the IL-23 (p19/p40) 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-23 (p19/p40) (N=12). Results are typical and may vary based on specific assay conditions.

**No-Wash Assay Performance** 





100

IL-23 (p19/p40) (pg/mL)

1000

10000

1-Wash Assay Performance

10

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

1000

100

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

For research purposes only. Not for resale.

Rev. 1 Sep 2014