

Analyte Specifications:

**CD121b
(IL-1 RII)**

Catalog Number:

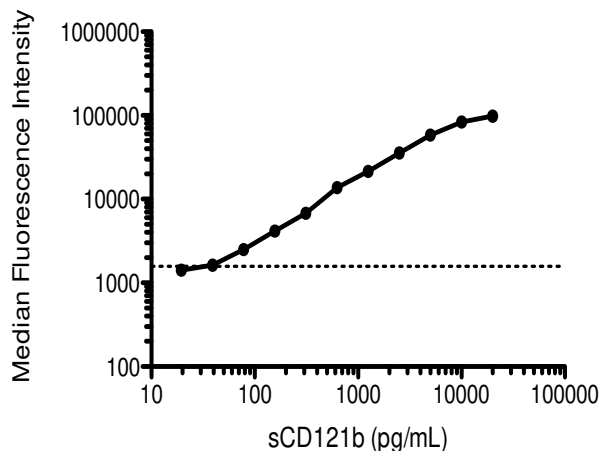
92051

MultiCyt™ QBeads™ PlexScreen

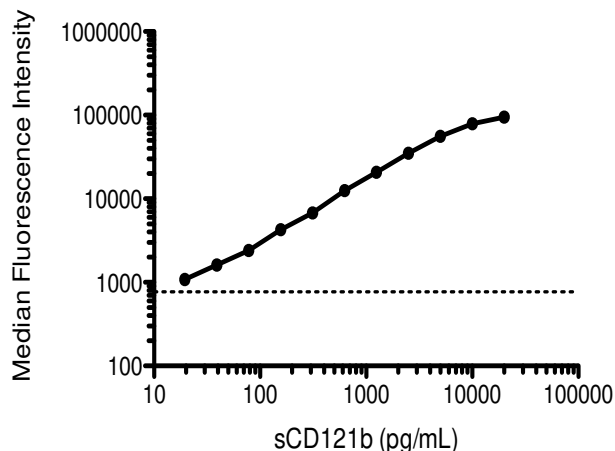
Reconstituting the CD121b standard in 2 mL of assay diluent results in a concentration of 20,000 pg/mL. Standard curves for no-wash and 1-wash protocols were performed in triplicate (+/- S.D.). The limit of detection (dashed line) is 3 standard deviations above the mean of samples without Standard (N=12). Results are typical and may vary based on specific assay conditions.

STANDARD CURVES

No-Wash Assay Performance



1-Wash Assay Performance



Lowest Detectable Test Conc. (pg/mL): 39.1

Lowest Detectable Test Conc. (pg/mL): 19.5

For research purposes only. Not for resale.

Rev. 1 Jan 2014