BOSTER BIOLOGICAL TECHNOLOGY, LTD.

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www.bosterbio.com

Boster Biotech Certificate of Analysis

Note: this is a sample COA. To get the COA for your lot #, please contact us at support@bosterbio.com

To whom it may concern,

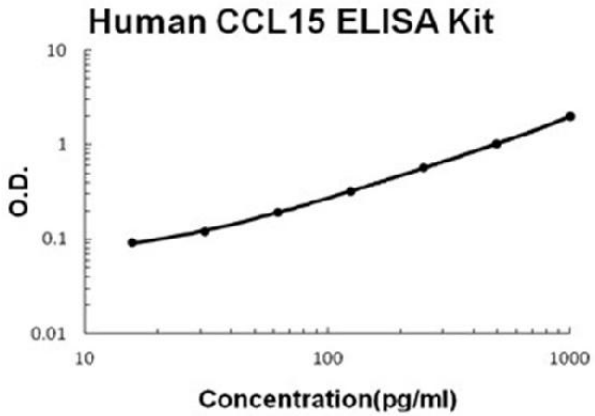
This letter attests that Human CCL15/Mip 1 Delta ELISA Kit ELISA Kit, catalog # EK1120, Lot # (this is SAMPLE COA) is manufactured by Boster Biological Technology, Ltd; through test and assay, we got the following data:

1. Typical Data

The following data were obtained for the various standards over the range of 15.6 pg/ml - 1000 pg/ml Human CCL15/Mip 1 Delta ELISA Kit , plus the blank well.

Concentration (pg/ml)	0	15.6	31.2	62.5	125	250	500	1000
O.D.	0.042	0.092	0.121	0.194	0.319	0.570	1.023	2.010

Standard Curve



2. **Intra-Assay Precision** Samples of known Human CCL15/Mip 1 Delta ELISA Kit concentration were assayed in replicates of 16 to determine precision within an assay.

The %CV (Coefficient of Variation) of intra-assay is < 10%

3. **Inter-Assay Precision** Samples were assayed 48 times in multiple assays to determine precision between assays.

The %CV (Coefficient of Variation) of inter-assay is < 10%

4. **Sensitivity** The minimum detectable dose of Human CCL15/Mip 1 Delta ELISA Kit is<10 pg/ml. This was determined by adding two standard deviations to the mean O.D. Obtained when the zero standard was assayed 30 times.

5. **Expiration Date** Since the manufacture date for this kit is May 13, 2016, so, it can be stored at 4 degree for 6 months (November 13, 2016), and at -20 degree for 8 months (May 13, 2017). Note: these dates are demo data and not corresponding to the lot you are going to purchase. To get the COA for your particular lot, please contact us at support@bosterbi.com

Approved by:



Ms. Yangjing Yue Chief technician

Quality Control System of ELISA

Date: May 13, 2016