To whom it may concern,

This letter attests that Human PON1/Paraoxonase 1 ELISA Kit, catalog # EK1141, 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 31.2pg/ml-2000pg/ml Human PON1/Paraoxonase 1, plus the blank well.

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</thead>
<tbody>
<tr>
<td>O.D.</td>
<td>0.053</td>
<td>0.097</td>
<td>0.156</td>
<td>0.244</td>
<td>0.585</td>
<td>1.035</td>
<td>1.479</td>
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</tbody>
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Standard Curve

![Graph showing standard curve for Human PON1 ELISA Kit]
2. **Intra-Assay Precision** Samples of known Human PON1/Paraoxonase 1 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 PON1/Paraoxonase 1 is < 10pg/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