

CERTIFICATE OF ANALYSIS

**LH EIA TEST KIT**

<b>Catalog No. BC-1031</b>	<b>Lot No. RN-54099</b>	<b>Exp. Date: 04-30-2017</b>		
<b>QC Reference No. 24838</b>		<b>Manufactured Date: 10-06-2015</b>		
<b>Component</b>		<b>Part No.</b>	<b>Lot No.</b>	<b>Exp. Date</b>
1. LH Ab Coated Wells	1 ea	MB 20016	RN-53978	09-2018
2. Standards	1 set	MB 30016	RN-53839	08-2018
3. Conjugate Reagent	13 ml	MB 40016	RN-54062	04-2017
4. TMB Reagent	11 ml	MB 10051	RN-53945	09-2017
5. Stop Solution	11 ml	MB 10074	RN-53937	09-2018
6. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

**STANDARD CURVE**

<b>Concentration (mIU/ml)</b>	<b>O.D. 450 nm</b>
0	0.047
5	0.137
15	0.342
50	1.101
100	1.923
200	3.062

This Standard Curve was obtained on the date of performance testing of the above components. It is for the purpose of illustration only. Each laboratory should establish its own standard curve.

**CONTROL VALUES**

<b>Control No.</b>	<b>Mean (mIU/ml)</b>	<b>Range</b>
1	2.53	1.00 - 3.18
2	20.0	17.4 - 28.1
3	50.1	40.2 - 73.2

Pass  Reject

Signature James M Date 10-09-2015  
Quality Control