

CERTIFICATE OF ANALYSIS

**Free T4 EIA TEST KIT**

<b>Catalog No. BC-1008</b>	<b>Lot No. RN-53952</b>	<b>Exp. Date: 01-31-2017</b>		
<b>QC Reference No. 24801</b>		<b>Manufactured Date: 09-17-2015</b>		
<b>Component</b>		<b>Part No.</b>	<b>Lot No.</b>	<b>Exp. Date</b>
1. fT4 Ab Coated Wells	1 ea	MB 20051	E-4275	07-2018
2. Standards, Lyq.	1 set	MB 30051	12(01-06)135	03-2018
3. Enzyme Conjugate Reagent	10.5 ml	MB 40051	1210155	05-2018
4. Color Reagent A	13 ml	MB 10024	RN-53542	01-2017
5. Color Reagent B	13 ml	MB 10028	RN-53543	01-2017
6. Stop Solution	10 ml	MB 10062	RN-53655	07-2018
7. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

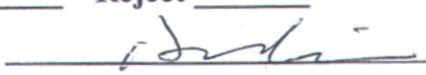
**STANDARD CURVE**

<b>Concentration (<math>\mu</math>IU/ml)</b>	<b>O.D. 450 nm</b>
0.00	3.155
0.30	2.867
1.05	2.100
2.15	1.198
3.60	0.546
8.05	0.267

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 (<math>\mu</math>IU/ml)</b>	<b>Range</b>
1	0.701	0.550 - 1.11
2	2.02	1.28 - 2.51
3	2.90	1.83 - 3.65

Pass  Reject   
Signature  Date 09-29-2015  
Quality Control