

CERTIFICATE OF ANALYSIS

TSH EIA TEST KIT

Catalog No. BC-1001	Lot No. RN-55175	Exp. Date: 10-31-2017		
QC Reference No. 25192		Manufactured Date: 04-27-2016		
Component		Part No.	Lot No.	Exp. Date
1. TSH Ab Coated Wells	1 ea	MB 20001	RN-55062	04-2019
2. Standards, Lyo.	1 set	MB 30001	RN-55110	04-2019
3. Conjugate Reagent	13 ml	MB 40001	RN-55129	10-2017
4. TMB Reagent	11 ml	MB10051	RN-55070	04-2018
5. Stop Solution	11 ml	MB10074	RN-55017	04-2019
6. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

STANDARD CURVE

Concentration (μIU/ml)	O.D. 450 nm
0	0.057
0.5	0.144
2.0	0.389
5.0	0.977
10.0	1.541
25.0	2.915

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

Control No.	Mean (μIU/ml)	Range
1	0.541	0.315 - 0.703
2	5.61	4.68 - 7.13
3	>25.0	>25.0

Pass Reject

Signature James Ho Date 05-05-2016

Quality Control