

CERTIFICATE OF ANALYSIS

TSH EIA TEST KIT

Catalog No. BC-1001	Lot No. RN-56362	Exp. Date: 05-31-2018		
QC Reference No. 25601		Manufactured Date: 12-08-2016		
Component		Part No.	Lot No.	Exp. Date
1. TSH Ab Coated Wells	1 ea	MB 20001	RN-56328	12-2019
2. Standards, Lyo.	1 set	MB 30001	RN-56272	11-2019
3. Conjugate Reagent	13 ml	MB 40001	RN-56230	05-2018
4. TMB Reagent	11 ml	MB10051	RN-56222	11-2018
5. Stop Solution	11 ml	MB10074	RN-56185	11-2019
6. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40320	05-2018

STANDARD CURVE

Concentration (μIU/ml)	O.D. 450 nm
0	0.056
0.5	0.140
2.0	0.390
5.0	0.851
10.0	1.547
25.0	2.863

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	0.398	0.200 - 0.536
2	5.57	3.53 - 7.59
3	>25.0	>25.0

Pass Reject

Signature James W Date 12-09-2016

Quality Control