

CERTIFICATE OF ANALYSIS

TSH EIA TEST KIT

Catalog No. BC-1001	Lot No. RN-54059	Exp. Date: 03-31-2017		
QC Reference No. 24823		Manufactured Date: 09-30-2015		
Component		Part No.	Lot No.	Exp. Date
1. TSH Ab Coated Wells	1 ea	MB 20001	RN-53881	09-2018
2. Standards, Lyo.	1 set	MB 30001	RN-54005	09-2018
3. Conjugate Reagent	13 ml	MB 40001	RN-53869	03-2017
4. TMB Reagent	11 ml	MB10051	RN-53945	09-2017
5. Stop Solution	11 ml	MB10074	RN-53987	09-2018
6. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

STANDARD CURVE

Concentration (μ IU/ml)	O.D. 450 nm
0	0.055
0.5	0.141
2.0	0.398
5.0	0.874
10.0	1.532
25.0	2.780

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 (μ IU/ml)	Range
1	0.592	0.315 - 0.703
2	5.73	4.68 - 7.13
3	>25.0	>25.0

Pass Reject

Signature James M Date 10-01-2015

Quality Control