

CERTIFICATE OF ANALYSIS

TSH EIA TEST KIT

Catalog No. BC-1001	Lot No. RN-54750	Exp. Date: 06-30-2017		
QC Reference No. 25055		Manufactured Date: 02-18-2016		
Component		Part No.	Lot No.	Exp. Date
1. TSH Ab Coated Wells	1 ea	MB 20001	RN-53179	05-2018
2. Standards, Lyo.	1 set	MB 30001	RN-53258	06-2018
3. Conjugate Reagent	13 ml	MB 40001	RN-53299	12-2016
4. TMB Reagent	11 ml	MB10051	RN-53263	05-2017
5. Stop Solution	11 ml	MB10074	RN-53206	05-2018
6. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

STANDARD CURVE

Concentration (μIU/ml)	O.D. 450 nm
0	0.053
0.5	0.147
2.0	0.416
5.0	0.905
10.0	1.422
25.0	2.797

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	0.552	0.315 - 0.703
2	5.57	4.68 - 7.13
3	>25.0	>25.0

Pass Reject

Signature James Ni Date 02-26-2016

Quality Control