

CERTIFICATE OF ANALYSIS

CA 125 EIA TEST KIT

Catalog No. BC-1013		Lot No. RN-51746		Exp. Date: 02-2016	
QC Reference No. 23983			Manufactured Date: 08-21-2014		
Component		Part No.		Lot No.	Exp. Date
1. CA 125 Ab Coated Wells	1 ea	MB 20007	RN-50046	01-2017	
2. Standards	1 set	MB 30007	RN-50359	02-2016	
3. Conjugate Reagent	13 ml	MB 40007	RN-51732	02-2016	
4. TMB Reagent	11 ml	MB 10051	RN-51619	08-2016	
5. Stop Solution (1N HCl)	11 ml	MB 10074	RN-51634	08-2017	
6. Wash Buffer	50 ml	MB 10073	RN-51287	06-2017	
7. Bio-Rad Controls (not included)		Bio-Rad P/N: 368X	54550	11-2014	

STANDARD CURVE

Concentration (U/ml)	O.D. 450 nm
0	0.046
15	0.131
50	0.480
100	0.966
200	1.833
400	3.038

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 (U/ml)	Range (U/ml)
1	32.8	24.6 - 42.7
2	88.4	54.1 - 142
3	228	154 - 353

Pass Reject

Signature James N Date 09-02-2014

Quality Control