

CERTIFICATE OF ANALYSIS

CA 15-3 EIA TEST KIT

Catalog No. BC-1015		Lot No. RN-51089		Exp. Date: 11-2015	
QC Reference No. 23753			Manufactured Date: 05-14-2014		
Component		Part No.	Lot No.	Exp. Date	
1. CA 15-3 Ab Coated Wells	1 ea	MB 20008	RN-50877	04-2017	
2. Standards	2 ml	MB 30008	RN-51005	05-2016	
3. Conjugate Reagent (22x)	1 ml	MB 40008C	RN-51016	11-2015	
4. Sample Diluent	100 ml	MB 50008	RN-50830	04-2016	
5. Conjugate Diluent	21 ml	MB 10099	RN-50879	04-2016	
6. TMB Reagent	11 ml	MB 10051	RN-50952	05-2016	
7. Stop Solution	11 ml	MB 10074	RN-50951	05-2017	
8. Wash Buffer	50 ml	MB 10073	RN-50818	04-2017	
9. Bio-Rad Controls (not included)		Bio-Rad P/N: 368X	54550	11-2014	

STANDARD CURVE

Concentration (U/ml)	O.D. 450 nm
0	0.061
15	0.290
30	0.501
60	0.946
120	1.716
240	2.834

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	20.2	15.0 - 26.6
2	41.0	27.8 - 52.2
3	79.5	55.2 - 99.4

Pass Reject

Signature James Ho Date 07-21-2014
 Quality Control