CERTIFICATE OF ANALYSIS

CA 15-3 EIA TEST KIT

Catalog No. BC-1015	Lot No. RN-54549	Exp. Date: 04-30-2017
QC Reference No. 25001	Manufactured Date: 01-08-2016	

Component		Part No.	Lot No.	Exp. Date
1. CA 15-3 Ab Coated Wells	1 ea	MB 20008	RN-52880	03-2018
2. Standards	2 ml	MB 30008	RN-53016	04-2017
3. Conjugate Reagent (22x)	1 ml	MB 40008C	RN-53475E	07-2017
4. Sample Diluent	100 ml	MB 50008	RN-53477	07-2017
5. Conjugate Diluent	21 ml	MB 10099	RN-54489	01-2018
6. TMB Reagent	11 ml	MB 10051	RN-54464	12-2017
7. Stop Solution	11 ml	MB 10074	RN-54458	12-2018
8. Wash Buffer	50 ml	MB 10073	RN-54394	12-2018
9. Bio-Rad Controls (not included)		Bio-Rad P/N: 368X	54600	09-2017

STANDARD CURVE

Concentration (U/ml)	O.D. 450 nm
0	0.075
15	0.268
30	0.479
60	0.883
120	1.560
240	2.566

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	15.4	11.6 - 21.9
2	38.2	30.1 - 47.2
3	59.7	46.0 - 79.5

Pass ✓ Reject _____

Signature KMa Date 01-15-2016

Quality Control