

CERTIFICATE OF ANALYSIS

Testosterone EIA TEST KIT

Catalog No. BC-1115	Lot No. RN-55342	Exp. Date: 12-31-2017		
QC Reference No. 25271		Manufactured Date: 06-06-2016		
Component		Part No.	Lot No.	Exp. Date
1. Goat Anti-Rabbit Ab Coated Wells	1 ea	MB 20049	RN-54476	01-2019
2. Standards Set	1 set	MB 30049	RN-50731E	01-2018
3. Controls (1&2)	1 set	MB 30049C	RN-50732E	01-2018
4. Conjugate Reagent	12 ml	MB 40049	RN-55333	12-2017
5. Antibody Reagent	7 ml	MB 70049	RN-53334	06-2018
6. TMB Reagent	11 ml	MB 10051	RN-55271	05-2018
7. Stop Solution (1NHCl)	11 ml	MB 10074	RN-55293	05-2019

STANDARD CURVE

Concentration (ng/ml)	O.D. 450 nm
0	2.663
0.1	2.315
0.5	1.693
2.0	1.308
6.0	1.033
18.0	0.639

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 (ng/ml)	Range (pg/ml)
1	0.444	0.326 - 0.725
2	9.06	7.89 - 12.6

Pass Reject
Signature  Date 07-14-2016
Quality Control