

CERTIFICATE OF ANALYSIS

Prolactin EIA TEST KIT

Catalog No. BC-1037	Lot No. RN-55209	Exp. Date: 11-30-2017		
QC Reference No. 25211		Manufactured Date: 05-05-2016		
Component		Part No.	Lot No.	Exp. Date
1. Prolactin Ab Coated Wells	1 ea	MB 20019	RN-54698	02-2019
2. Standards, Lyo	1 set	MB 30019	RN-54787	03-2019
3. Conjugate Reagent	13 ml	MB 40019	RN-55206	11-2017
4. TMB Reagent	11 ml	MB 10051	RN-55070	04-2018
5. Stop Solution (1N HCl)	11 ml	MB 10074	RN-56136	04-2019
7. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40320	05-2018

STANDARD CURVE

Concentration (ng/ml)	O.D. 450 nm
0	0.050
5	0.218
15	0.562
50	1.475
100	2.297
200	3.059

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
1	4.90	3.11 - 6.89
2	18.0	16.3 - 24.5
3	31.3	21.3 - 46.5

Pass Reject

Signature James R. Date 05-06-2016

Quality Control