CERTIFICATE OF ANALYSIS

Prolactin EIA TEST KIT

Catalog No. BC-1037	Lot No. RN-52718	Exp. Date: 08-2016
QC Reference No. 24335	Manufactured Date: 02-12-2015	

Component		Part No.	Lot No.	Exp. Date
1. Prolactin Ab Coated Wells	1 ea	MB 20019	RN-52659	02-2018
2. Standards, Lyo	1 set	MB 30019	RN-52643	02-2018
3. Conjugate Reagent	13 ml	MB 40019	RN-52666	08-2016
4. TMB Reagent	11 ml	MB 10051	RN-52597	01-2017
5. Stop Solution (1N HCl)	11 ml	MB 10074	RN-52615	02-2018
7. Bio-Rad Controls (not included)		Bio-Rad P/N: 370	40290	04-2016

STANDARD CURVE

Concentration (ng/ml)	O.D. 450 nm
0	0.054
5	0.228
15	0.545
50	1.441
100	2.194
200	3.030

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	4.27	3.14 - 5.48
2	19.5	16.8 - 23.6
3	33.0	22.7 - 40.5

Pass ✓ Reject _____

Signature _____ Date 02-26-2015

Quality Control