

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## Product Information

| Name      | cGMP ELISA Detection Kit                                       |  |  |
|-----------|--|--|--|
|           |  |  |  |
| Cat. No.  | L00461   |  |  |
| Lot No.   | 19K001989  |  |  |
| Component | Anti-IgG Captured Plate  |  |  |
|           | Anti-cGMP pAb  |  |  |
|           | HRP-cGMP   |  |  |
|           | cGMP Standards (0, 0.3, 0.8, 2.5, 7.4, 22.2, 66.7 pmol/ml)     |  |  |
|           | cGMP Standard Stock (10 nmol/ml)                               |  |  |
|           | Assay Buffer A   |  |  |
|           | Assay Buffer B   |  |  |
|           | 20 × Wash Solution   |  |  |
|           | Stop Solution  |  |  |
|           | TMB Substrate  |  |  |
|           | Plate Sealer   |  |  |
|           | User Manual  |  |  |
| Storage   | The unopened kit is stable for at least 12 months if stored at |  |  |
|           | 2-8 °C and the opened kit is stable for up to 2 weeks at 2-    |  |  |
|           | 8 °C. Do not freeze the kit.                                   |  |  |

## **Quality Control**

| Test Items            | Specifications       | Results   |
|-----------------------|----------------------|-----------|
| Reactivity            | Can detect cGMP      | Conformed |
| Lower Detection Limit | 0.11 pmol/ml of cGMP | Qualified |
| Dynamic Range         | 0.3-66.7 pmol/ml     | Qualified |

## Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Xianli Yang **Quality Department** 

Date: 11/28/2019

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.

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