

CERTIFICATE OF ANALYSIS

Product Information

Name cAMP ELISA Detection Kit

Cat. No. L00460 Lot No. 20G002207

Component Anti-IgG Captured Plate

> Anti-cAMP mAb HRP-cAMP

cAMP Standards (0, 1, 3, 9, 27, 81, 243 pmol/ml)

cAMP Standard Stock (10 nmol/ml)

Assay Buffer A Assay Buffer B 20 x Wash Solution Stop Solution TMB Substrate Plate Sealer **User Manual**

The unopened kit is stable for at least 12 months if stored at 2-8 °C Storage

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 cAMP | Conformed |
| Lower Detection Limit | 0.61 pmol/ml of cAMP | Qualified |
| Dynamic range | 1-243 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), 1-732-885-9188.

Certified by:

Antibody Production Director

Date: 08/04/2020