



Certificate of Analysis

Anti-cGMP (cyclic GMP)

(Rabbit Serum)

Catalog # 09-101

Lot # DAM1553057

Immunogen: 2' Monosuccinyl cyclic GMP conjugated to KLH

Specificity: Recognizes cGMP. Very little cross reactivity to cAMP based on ELISA.

Species Cross-reactivity: All species

Formulation: 50 μ L of Raw rabbit serum with 0.1% azide.

Storage and Stability: Stable for 2 years at -20°C from date of shipment. Avoid repeated freeze/thaw.

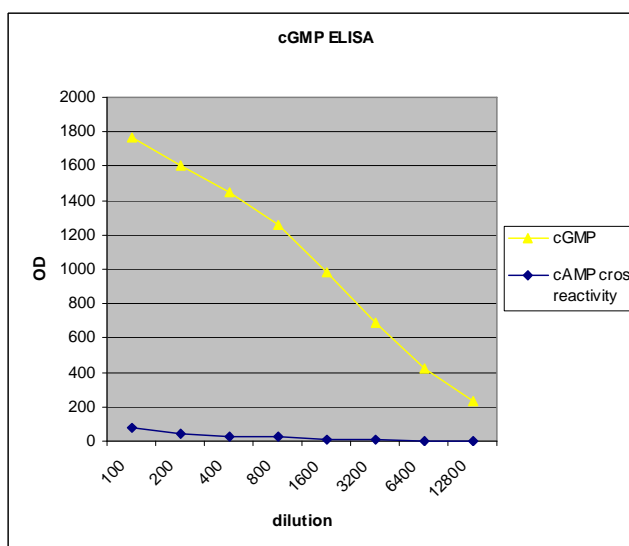
Handling Recommendations: Upon first thaw, and prior to removing the cap, centrifuge the vial and gently mix the solution. Aliquot into microcentrifuge tubes and store at -20°C. **Avoid repeated freeze/thaw cycles, which may damage IgG and affect product performance.**

FOR RESEARCH USE ONLY
NOT FOR USE IN HUMANS

Quality Control Testing

Representative data from a previous lot.

ELISA Analysis: Sensitivity at < 1:12,800 dilution on cGMP-Ova at 2 μ g/mL plate with very low cross-reactivity with cAMP on cAMP-Ova coated plates at 2 μ g/mL.



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