

CPB103Ge21 50µg OVA Conjugated Methylglyoxal (MG) Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

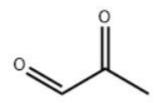
12th Edition (Revised in Aug, 2016)

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[PROPERTIES]

Source: Protein Conjugation

Original Structure:



Original Chemical Formula: C₃H₄O₂ Original Mol. Mass: 72.06Da Purity: >90% Traits: Freeze-dried powder. Buffer formulation: 10mM PBS, pH7.4. Applications: Immunogen; SDS-PAGE.

[<u>USAGE</u>]

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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[<u>IMPORTANT NOTE</u>]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.