CPA365Hu31 100µg KLH Conjugated Copeptin (CPP) Organism Species: *Homo sapiens* (Human) *Instruction manual*

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

Cloud-Clone Corp.

[PROPERTIES]

Source: Protein Conjugation Original Peptide Residues: Asp128-Leu144 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.

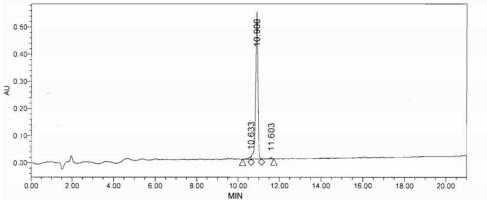
Aliquot and store at -80°C for 12 months.

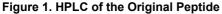
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date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

[<u>SEQUENCE</u>]

DRS NATQLDGPAG ALLL

[IDENTIFICATION]







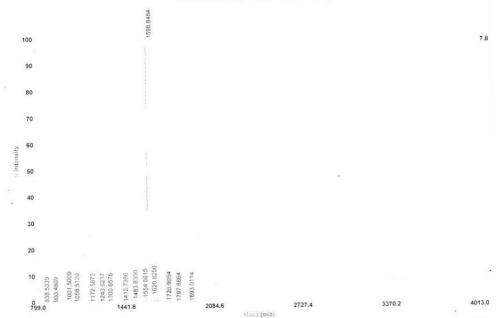


Figure 2. MASS Spectrometry of the Original Peptide

[IMPORTANT NOTE]

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.