

SPA639Hu01 2mg Synthetic Cross Linked N-Telopeptide Of Type I Collagen (NTXI) Organism Species: Homo sapiens (Human) Instruction manual

> FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

> > 12th Edition (Revised in Aug, 2016)

Coud-Clone Corp.

[PROPERTIES]

Source: Synthetic Peptide Residues: Gln162-Pro178 Purity: >95% Traits: Freeze-dried powder Buffer Formulation: PBS, pH7.4. Predicted isoelectric point: 4.4 Predicted Molecular Mass: 1800.9Da Applications: Immunogen; Coating Antigen; Blocking Peptide; ELISA.

[<u>USAGE</u>]

Reconstitute in 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.

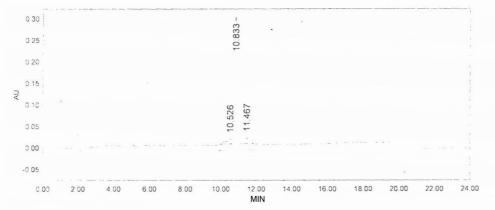
Aliquot and store at -80°C for 12 months.

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>]

QLSYGYDEK STGGISVP

[IDENTIFICATION]





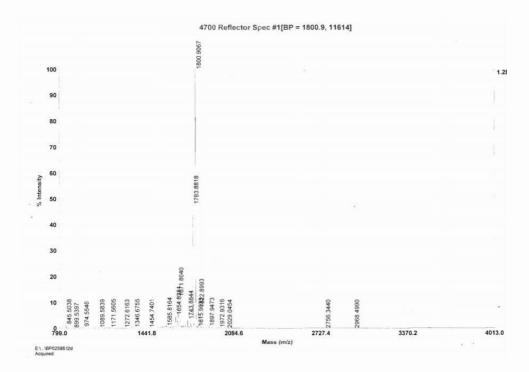


Figure 2. MASS Spectrometry

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