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Datasheet for ABIN1880243

C-Peptide Protein (Ovalbumin)

Overview

Quantity:	200 µg
Target:	C-Peptide
Origin:	Pig
Source:	Synthetic
Purification tag / Conjugate:	This C-Peptide protein is labelled with Ovalbumin.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Purity:	> 95 %
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Target Details

Target:	C-Peptide
Alternative Name:	C-Peptide (CP) (C-Peptide Products)
Molecular Weight:	2744.0 Da

Application Details

Comment:	The thermal stability is described by the loss rate of the target protein. 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. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.
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Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2 - pH 7.4.

Buffer: Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.01 % sarcosyl.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: 4 °C

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months