

CPX164Ge21 100μg
OVA Conjugated S15 Oligopeptide (S) Tag
Instruction manual

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

12th Edition (Revised in Aug, 2016)



## [PROPERTIES]

Source: Protein Conjugation

**Purity: >90%** 

Traits: Freeze-dried powder.

**Buffer formulation:** PBS, pH7.4.

Applications: Immunogen; Coating Antigen; Blocking Peptide; ELISA.

### [USAGE]

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.

#### [SEQUENCE]

KETAAAKFER QHMDS

# [ IDENTIFICATION ]

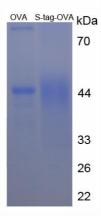


Figure 1. SDS-PAGE of OVA Conjugated S-tag