



SPX159Ge01 50 μ g
Synthetic FLAG Octapeptide (FLAG)
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: Synthetic Peptide

Purity: >95%

Traits: Freeze-dried powder

Buffer Formulation: 10mM PBS, pH7.4.

Predicted isoelectric point: 4.0

Predicted Molecular Mass: 1013.0Da

Applications: Immunogen; Blocking Peptide.

[**USAGE**]

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.

[**SEQUENCE**]

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[IDENTIFICATION]

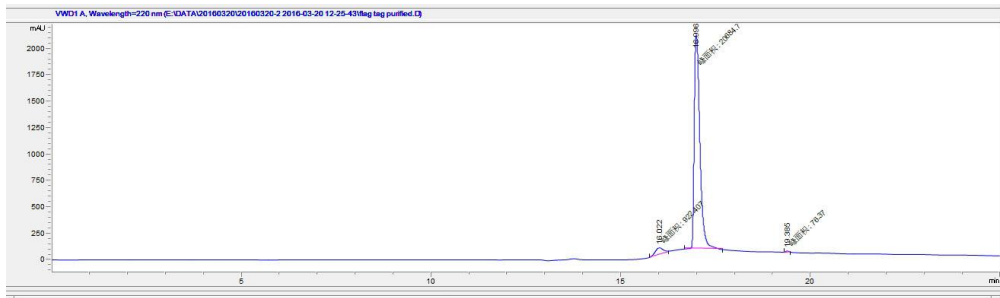


Figure 1. HPLC