

Flag Ubiquitin

Cat: P20021

Size: 1mg

Storage: -20°C , avoid repeated freeze-thaw.

Introduction

This fully functional N-terminal FLAG-tagged Ubiquitin protein allows for the convenient detection or affinity purification of ubiquitinated proteins in vitro. The epitope tag is a hydrophilic octapeptide (DYKDDDDK) derived from the sequence of the bacteriophage 7 gene-10 product. This tag is specifically recognized by Anti-FLAG antibodies M1, M2 or M5.

Product Parameter:

MW: 9.8kDa

Source: E. coli-derived human Ubiquitin protein Contains an N-terminal FLAG (DYKDDDDK) tag

Appearance: freeze-dried powder (Lyophilized from a solution in deionized water)

Solubility: Reconstitute at 10mg/mL in an aqueous solution.

Purity: >95%, by SDS-PAGE under reducing conditions and visualized by Colloidal

Coomassie® Blue stain.

Note:

1. Transport conditions: low temperature.
2. If the biochemical reagents produced are not specially marked, they are basically non-sterile packaging. If used in cell experiments, please pre-treat them in advance.
3. Once the solution is prepared, please pack and store to avoid product failure caused by repeated freezing and thawing.
4. Product information is for reference only, if you have any questions, please call 400-968-6088 for consultation.
5. This product is for scientific research only. Do not use for medicine, clinical diagnosis or treatment, food and cosmetics. Do not store in ordinary residential areas.
6. For your safety and health, please wear a laboratory coat and disposable gloves and masks.