

# Recombinant Human Ubiquitin(K0) protein

Catalog No.: RP10176LQ Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** <I>E. P0CG47

coli</I>

**Tags** No Tag

**Synonyms** Ubiquitin

### **Product Information**

**Source** Purification <I>E. coli</I> ≥ 95 % as

≥ 95 % as determined by SDS-PAGE.

**Endotoxin** 

Please contact us for more information.

**Formulation** 

20 mM Tris, 150 mM NaCl, 2 mM  $\beta$ ME, 10% Glycerol

Reconstitution

# **Background**

All lysine residues in Ub(K0) were substituted with arginine residues, thereby Ub(K0) can only support monoubiquitination, but not polyubiquitination.

### **Basic Information**

**Description** 

**Bio-Activity** 

#### **Shipping**

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

#### **Operational Notes**

For your safety and health, please wear a lab coat and disposable gloves for handling.

### Storage

Store at -70°C. This product is stable at  $\leq$  -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

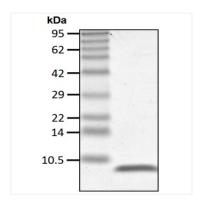
#### **Contact**

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www.abclonal.com

<sup>\*</sup> For your safety and health, please wear a lab coat and disposable gloves when handling.

# **Validation Data**



Recombinant Human Ubiquitin(K0) protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.