

RP10017

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Recombinant human Ubiquitin thioesterase otulin protein

Catalog No.: RP10017 **Recombinant**

Sequence Information

Species **Gene ID** **Swiss Prot**
Human

Tags
6×His tag

Synonyms

Product Information

Source **Purification**
<I>E. coli</I>

Endotoxin

Formulation

Supplied in 20 mM Tris, 150 mM NaCl, 2 mM BME, 10% Glycerol. Contact us for customized product form or formulation.

Reconstitution

Background

OTULIN is a deubiquitinating enzyme that specifically cleaves linear polyubiquitin chains. It associates with the LUBAC ubiquitin ligase complex via direct interaction with RNF31 and counteracts its action by cleaving linear polyubiquitin chains. OTULIN functions as a regulator of angiogenesis and innate immune response.

Basic Information

Description

Bio-Activity

Storage

This product is stable at $\leq -70^{\circ}\text{C}$ for up to 6 months from the date of receipt.

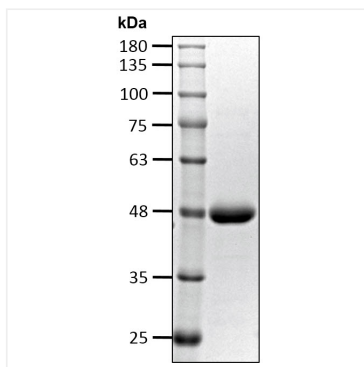
For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.
Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant human OTULIN Protein with 6×His tag was determined by SDS-PAGE with Coomassie Blue.