

RP10129LQ

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Recombinant Human Ubiquitin carboxyl-terminal hydrolase 21/USP21 protein

Catalog No.: RP10129LQ

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
<I>E. coli</I>	27005	Q9UK80

Tags

GST Tag

Synonyms

USP21;USP16;USP23

Product Information

Source

<I>E. coli</I>

Purification

~ 90% by SDS-PAGE

Endotoxin

Formulation

20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol

Reconstitution

Background

USP21(195-565) contains the catalytic domain of USP21 and it is capable of cleavage of different types of polyubiquitin chains. USP21 can deubiquitinate histone H2A, a specific tag for epigenetic transcriptional repression. It can also cleave Nedd8 conjugates.

Basic Information

Description

Bio-Activity

Storage

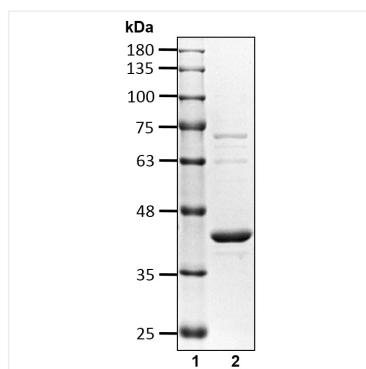
Store at -70°C. This product is stable at $\leq -70^{\circ}\text{C}$ for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant human Ubiquitin
carboxyl-terminal hydrolase
21/USP21 protein was determined by
SDS-PAGE with Coomassie Blue.