

RP10127LQ

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Recombinant Human Ubiquitin thioesterase L3/UchL3 protein

Catalog No.: RP10127LQ **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
<I>E. coli</I>	7347	P15374

Tags
GST Tag

Synonyms
UCH-L3;UCHL3

Product Information

Source	Purification
<I>E. coli</I>	≥ 95 % as determined by SDS-PAGE.

Endotoxin
Please contact us for more information.

Formulation
20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol

Reconstitution

Background

Ubiquitin C-terminal hydrolase L3 (UchL3) is a deubiquitinase enzyme (DUB), which performs hydrolysis of the bond at the C terminus of the ubiquitin and trims down the polyubiquitin chain into monomers. UchL3 has been found to also process a ubiquitin-like substrate called NEDD8. It is 52% identical to the amino acid sequence of its related DUB, UchL1, and may share roles in maintaining neurons of the gracile tract in mice.

Basic Information

Description

Bio-Activity

Storage

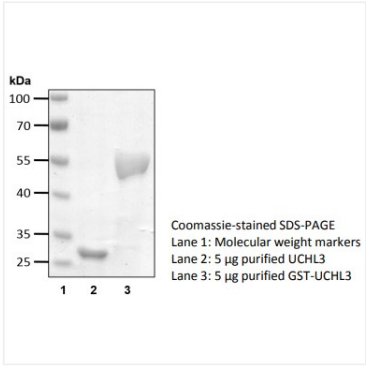
Store at -70°C. This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

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



Recombinant Human Ubiquitin thioesterase L3/UCHL3 protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.