

Mouse UCHL3 protein, His tag (active)

Cat. No. GTX67179-pro

Applications Functional Assay**Species** Mouse**Package**

10 µg

Applications

Application Note

Specific activity is > 9000 pmol/min/µg, and is defined as the amount of enzyme that hydrolysis 1.0 pmole of ubiquitin-AMC per minute at pH 7.5, at 37°C.

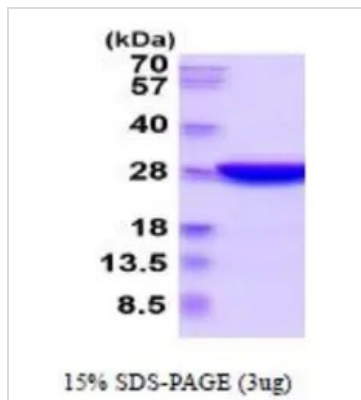
Observed MW (kDa) 28-40 kDa.

Properties

Form Liquid**Buffer** PBS, 10% Glycerol**Preservative** No preservatives**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** 0.5 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence** Full length protein, C-terminal His-Tag; Length: 238 a.a. Sequence: MEGQRWLPLE ANPEVTNQFL KQLGLHPNWQ FVDVYGMEPE LLSMVPRPVC AVLLFPITE KYEVFRTEEE EIKSQGQDV TSSVYFMKQT ISNACGTIGL IHAIANNNKDK MHFESGSTLK KFLEESVSMS PEERAKFLEN YDAIRVTHET SAHEGQTEAP SIDEKVDLHF IALVHVDGHL YELDGRKPPF INHGKTSDET LLEDAIEVCK KFMERDPDEL RFNAIALSAA LEHHHHHH**Expression System** Baculovirus**Purity** > 90% by SDS-PAGE.**Endotoxin** < 1.0 EU/µg (determined by LAL method)**Conjugation** Unconjugated**Note** For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES



GTX67179-pro Image

3 μ g of GTX67179-pro Mouse UCHL3 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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