

## Recombinant Rat Uchl3, His tagged

**Cat. No.** Uchl3-1810R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat Uchl3 (Q91Y78) (Glu 2-Ala 230), fused with a polyhistidine tag at the N-terminus, was produced in E. coli.
<b>Source</b>	E. coli
<b>Species</b>	Rat
<b>Tag</b>	His
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4
<b>Molecular Mass</b>	The recombinant rat UCHL3 comprises 240 amino acids and predicts a molecular mass of 27.5 kDa. The apparent molecular mass of the rat UCHL3 is approximately 28 kDa in SDS-PAGE under reducing conditions.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4oC before opening to recover the entire contents.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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## GENE INFORMATION

Gene Name	Uchl3 ubiquitin carboxyl-terminal esterase L3 (ubiquitin thiolesterase) [ <i>Rattus norvegicus</i> ]
Official Symbol	Uchl3
Gene ID	498560
mRNA Refseq	NM_001110165
Protein Refseq	NP_001103635

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