

Recombinant Mouse Uchl4 protein, His & T7-tagged

Cat. No. Uchl4-1613M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Uchl4 aa. (Glu2~Ala233 (Accession # P58321)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Glu2~Ala233
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 30.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5

GENE INFORMATION

Gene Name Uchl4 ubiquitin carboxyl-terminal esterase L4 [Mus musculus (house mouse)]

Official Symbol Uchl4

Synonyms Uchl4; ubiquitin carboxyl-terminal esterase L4; ubiquitin carboxyl-terminal hydrolase isozyme L4; UCH-L4; ubiquitin thioesterase L4

Gene ID 93841

mRNA Refseq NM_033607.1

Protein Refseq NP_291085.1

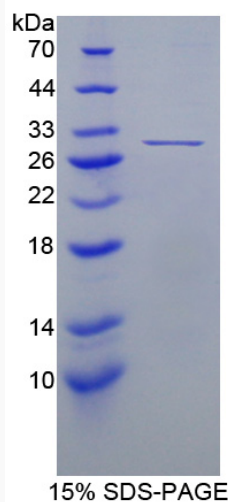
UniProt ID P58321

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SDS-PAGE



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