

Recombinant Mouse Hltf protein, His & T7-tagged

Cat. No. Hltf-7860M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Hltf aa. (Ala831~Lys990 (Accession # Q6PCN7)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ala831~Lys990
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 21.4kDa.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.3.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate of the target protein. 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. (Referring from China Biological Products Standard, which was calculated by the

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	Arrhenius equation.) The loss of this protein 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 -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.

GENE INFORMATION

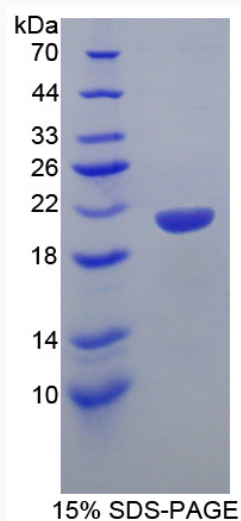
Gene Name	Hltf helicase-like transcription factor [<i>Mus musculus</i> (house mouse)]
Official Symbol	Hltf
Synonyms	Hltf; helicase-like transcription factor; P113; Snf2l3; Smarca3; AF010600; BC057116; helicase-like transcription factor; RING-type E3 ubiquitin transferase HLTF; RING-type E3 ubiquitin transferase HLTF; TNF-response element-binding protein; sucrose nonfermenting protein 2-like 3
Gene ID	20585
mRNA Refseq	NM_009210.3
Protein Refseq	NP_033236.2
UniProt ID	Q6PCN7

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SDS-PAGE



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