

Recombinant Mouse Uxt protein, His & T7-tagged

Cat. No. Uxt-7927M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Uxt aa. (Asp11~His157 (Accession # Q9WTZ0)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Asp11~His157
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 20.8kDa.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
Characteristic	The isoelectric point is 5.04.
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

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.
Reconstitution	Reconstitute in sterile ddH ₂ O.

GENE INFORMATION

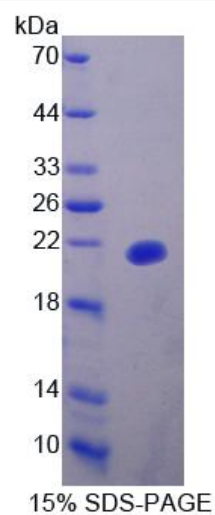
Gene Name	Uxt ubiquitously expressed transcript [<i>Mus musculus</i> (house mouse)]
Official Symbol	Uxt
Synonyms	Uxt; ubiquitously expressed transcript; 0910002B17Rik; protein UXT; ubiquitously expressed transcript protein
Gene ID	22294
mRNA Refseq	NM_013840.3
Protein Refseq	NP_038868.2
UniProt ID	Q9WTZ0

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SDS-PAGE



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