

Recombinant Rat UMOD Protein, His-tagged

Cat. No. UMOD-6445R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat UMOD protein (Glu30~Glu150) was expressed in E. coli with N-terminal His Tag
Species	Rat
Source	E.coli
ProteinLength	30-150 a.a.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	16.5 kDa
Endotoxin	< 1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	Umod uromodulin [Rattus norvegicus (Norway rat)]
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Official Symbol	UMOD
Synonyms	THP; Uromucoid,Tamm-Horsfall Glycoprotein; Tamm-Horsfall urinary glycoprotein
Gene ID	25128
mRNA Refseq	NM_017082.1
Protein Refseq	NP_058778.1
UniProt ID	P27590

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