

Recombinant Human UMOD Protein, Myc/DDK-tagged

Cat. No. UMOD-001H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human uromodulin (UMOD), transcript variant 1 with a C-Myc/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
ProteinLength	1-640 aa
Molecular Mass	67.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

GENE INFORMATION

Gene Name	UMOD uromodulin [Homo sapiens (human)]
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Official Symbol	UMOD
Synonyms	UMOD; uromodulin; THP; FJHN; HNFJ; THGP; HNFJ1; MCKD2; ADMCKD2I; uromodulin; Tamm-Horsfall urinary glycoprotein; uromucoid
Gene ID	7369
mRNA Refseq	NM_003361
Protein Refseq	NP_003352
MIM	191845
UniProt ID	P07911
SDS-PAGE	