

Recombinant Human UPK2 Full Length Transmembrane protein, His-SUMO-tagged

Cat. No. UPK2-0193H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UPK2 protein(O00526)(85-184aa), fused with N-terminal His-SUMO tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	85-184aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.6 kDa
AA Sequence	ELVSVVDSGAGFTVTRL SAYQVTNLVPGTKFYISYLVKKGTATESSREIPMSTLPRRN MESIGLGMARTGGMVVITVLLSVAMFLLVLGFIALALGSRK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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

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

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	UPK2 uroplakin 2 [Homo sapiens]
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Official Symbol	UPK2
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Synonyms	UPK2; uroplakin 2; UP2; UPII; uroplakin-2; uroplakin II; MGC138598
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Gene ID	7379
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mRNA Refseq	NM_006760
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Protein Refseq	NP_006751
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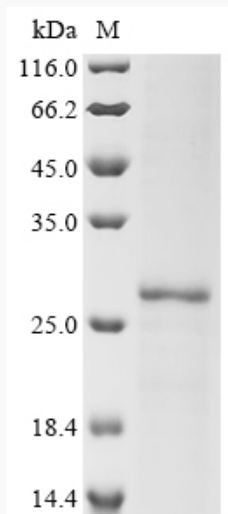
MIM	611558
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UniProt ID	O00526
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SDS-PAGE

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