

Recombinant Human UPK3A Protein (Phe15-Ile211), His tagged

Cat. No. UPK3A-6545H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UPK3A (Phe15-Ile211) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe15-Ile211
Description	Component of the asymmetric unit membrane (AUM); a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in AUM-cytoskeleton interaction in terminally differentiated urothelial cells. It also contributes to the formation of urothelial glycocalyx which may play an important role in preventing bacterial adherence.
Form	Lyophilized powder/frozen liquid
Molecular Mass	22.49 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

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centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name UPK3A uroplakin 3A [Homo sapiens (human)]

Official Symbol UPK3A

Synonyms UPK3A; uroplakin 3A; UPK3, uroplakin 3; uroplakin-3a; uroplakin III; UP3A; UPK3; UPIII; UPIIIA; MGC119178;

Gene ID 7380

mRNA Refseq NM_001167574

Protein Refseq NP_001161046

MIM 611559

UniProt ID O75631

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