

# Recombinant Human KRT14 protein(101-440 aa), C-His-tagged

Cat. No. KRT14-2525H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human KRT14 protein(P02533)(101-440 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	101-440 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	GGGFAGGDGLLVGSEKVTMQNLNDRLASYLDKVRALEEANADLEVKIRDWYQRQR PAEIKDYSPYFKTIEDLRNKILTATVDNANVLLQIDNARLAADDFRTKYETELNLRMSV EADINGLRRVLDELTLARADLEMQIESLKEELAYLKKNHHEEEMNALRGQVGGDVNVE MDAAPGVDLRSILNEMRDQYEKMAEKNRKDAEEWFFTKTEELNREVATNSELVQS GKSEISELRRTMQNLEIELQSLSMKASLENSLEETKGRYCMQLAQIQEMIGSVVEEQ LAQLRCEMEQQNQEYKILLDVKTRLEQEIATYRRLLEGEDAHLSSSQFSSGSQSSRD

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**GENE INFORMATION****Gene Name** KRT14 keratin 14 [ Homo sapiens ]**Official Symbol** KRT14**Synonyms** KRT14; keratin 14; EBS3, EBS4, keratin 14 (epidermolysis bullosa simplex, Dowling Meara, Koebner); keratin, type I cytoskeletal 14; epidermolysis bullosa simplex; Dowling Meara; Koebner; CK-14; keratin-14; cytokeratin 14; cytokeratin-14; keratin 14 (epidermolysis bullosa simplex, Dowling-Meara, Koebner); K14; NFJ; CK14; EBS3; EBS4;**Gene ID** 3861**mRNA Refseq** NM\_000526**Protein Refseq** NP\_000517**MIM** 148066**UniProt ID** P02533 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA