

Recombinant Human KRT85 Protein (1-507 aa), His-tagged

Cat. No. KRT85-2677H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human KRT85 Protein (1-507 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.

Species Human

Source Yeast

ProteinLength 1-507 aa

Form Tris-based buffer, 50% glycerol

Molecular Mass 57.1 kDa

AA Sequence

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MSCRSYRISSGCGVTRNFSSCSAVAPKTGNRCCISAAPYRGVSCYRGLTGFGSRSL
CNLGSCGPRIAVGGFRAGSCGRSFGYRSGGVCGPSPPCITTVSVNESLLTPLNLEID
PNAQCVKQEEKEQIKSLNSRFAAFIDKVRFLEQQNKLLETKWQFYQNQRCCESNLE
PLFSGYIETLRREAECVEADSGRLASELNHVQEVLEGYKKKYEEEVALRATAENEFV
VLKKDVDCAYLKRSLEANVEALVEESSFLRRLYEEEIRVLQAHISDTSVIVKMDNSR
DLNMDCIAEIKAQYDDVASRSRAEAESWYRSKCEEMKATVIRHGETLRRTKEEINEL
NRMQRRLTAEIENAKCQRAKLEAAVAEAEQQGEAALSDARCKLAELEGALQKAKQD
MACLLKEYQEVMSKLGLDIEIATYRRLLLEGEEHRLCEGVGSVNVCVSSSRGGVSC
GGLSYSTTPGRQITSGPSAIGGSITVVAPDSCAPCQPRSSSFSCGSSRSVRFA
    
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Purity > 85% as determined by SDS-PAGE.

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

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	KRT85 keratin 85 [Homo sapiens (human)]
Official Symbol	KRT85
Synonyms	KRT85; HB5; K85; Hb-5; hHb5; ECTD4; KRTHB5;
Gene ID	3891
mRNA Refseq	NM_001300810
Protein Refseq	NP_001287739
UniProt ID	P78386

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