

Recombinant Human KRT83 protein

Cat. No. KRT83-4975H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KRT83 protein(P78385)(1-493 aa) was expressed in Mammalian Cells.
Species	Human
Source	Mammalian Cells
ProteinLength	1-493 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	<p>MTCGFNSIGC GFRPGNFSCV SACGPRPSRC CITAAPYRGI SCYRGLTGGF GSHSVCGGFR AGSCGRSFGY RSGGVCGPSP PCITTVSVNE SLLTPLNLEI DPNAQCVKQE EKEQIKSLNS RFAAFIDKVR FLEQQNKLE TKLQFYQNRE CCQSNLEPLF AGYIETLRRE AECVEADSGR LAELNHVQE VLEGYKKKYE EEVALRATAE NEFVALKKDV DCAYLRKSDL EANVEALIQE IDFLRRLYEE EIRILQSHIS DTSVVVKLDN SRDLNMD CIV AEIKAQYDDI ATRSRAEAE WYRSKCEEMK ATVIRHGETL RRTKEEINEL NRMIQRLTAE VENAKCQNSK LEAAVAQSEQ QGEAALSDAR CKLAELEGAL QKAKQDMACL IREYQEV MNS KLGLDIEIAT YRRLLEGEEQ RLCEGVEAVN VCVSSSRGGV VCGDLCVSGS RPVTGSVCSA PCNGNLVVST GLCKPCGQLN TTCGGGSCGQ GRH</p>
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name [KRT83 keratin 83 \[Homo sapiens \]](#)

Official Symbol [KRT83](#)

Synonyms

KRT83; keratin 83; keratin, hair, basic, 3 , KRTHB3; keratin, type II cuticular Hb3; hard keratin type II; Hb 3; K83; hHb3; keratin-83; hair keratin K2.10; type-II keratin Kb23; keratin, hair, basic, 3; hard keratin, type II, 3; type II hair keratin Hb3; HB3; Hb-3; KRTHB3; MGC141663;

Gene ID [3889](#)

mRNA Refseq [NM_002282](#)

Protein Refseq [NP_002273](#)

MIM [602765](#)

UniProt ID [P78385](#)

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