

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	MTCGFNSIGC GFRPGNFSCV SACGPRPSRC CITAAPYRGI SCYRGLTGGF GSHSVCGGFR AGSCGRSFGY RSGGVCGPSP PCITTVSVNE SLLTPLNLEI DPNAQCVKQE EKEQIKSLNS RFAAFIDKVR FLEQQNKLE TKLQFYQNRE CCQSNLEPLF AGYIETLRRE AECVEADSGR LASELNHVQE VLEGYKKKYE EEVALRATAE NEFVALKKDV DCAYLRKSDL EANVEALIQE IDFLRRLYEE EIRILQSHIS DTSVVVKLDN SRDLNMD CIV AEIKAQYDDI ATRSRAE AES WYRSKCEEMK ATVIRHGETL RRTKEEINEL NRMIQRLTAE VENAKCQNSK LEAAVAQSEQ QGEAALSDAR CKLAELEGAL QKAKQDMA CL IREYQEV MNS KLGLDIEIAT YRRLLEGEEQ RLCEGVEAVN VCVSSSRGGV VCGDLCVSGS RPVTGSVCSA PCNGNLVVST GLCKPCGQLN TTCGGGSCGQ GRH
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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