Recombinant Human KRT71 Protein, His-tagged

Cat. No. KRT71-881H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KRT71 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	Keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into epithelial keratins and hair keratins. This gene encodes a protein that is expressed in the inner root sheath of hair follicles. The type II keratins are clustered in a region of chromosome 12q13.[provided by RefSeq, Jun 2009].
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.
Molecular Mass	57.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	keratin 71[Homo sapiens]

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Official Symbol	KRT71
Synonyms	HYPT13; K6IRS1; KRT6IRS; KRT6IRS1
Gene ID	112802
mRNA Refseq	NM_033448.2
Protein Refseq	NP_258259
MIM	608245
UniProt ID	Q3SY84

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