

Recombinant human KRT14

Cat. No. KRT14-172H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	human recombinant, produced in E. coli
Species	Human
Source	E.coli
Description	Human recombinant Keratin K14 for use in immunoblotting and ELISA.
Form	lyophilized, purified
Molecular Mass	51,662 (+ methionin); 51,530 (- methionin; calculated from sequence); 50,000 (determined by SDS gelelectrophoresis)
Purity	>95%
Storage	At 2-8 centigrade (lyoph.); at -20 centigrade (reconstituted)
Reconstitution	Reconstitute with 175 µl distilled water (final volume 250 µl)

GENE INFORMATION

Gene Name	KRT14 keratin 14 [Homo sapiens]
Official Symbol	KRT14

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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 (epid
Gene ID	3861
mRNA Refseq	NM_000526
Protein Refseq	NP_000517
MIM	148066
UniProt ID	P02533
Chromosome Location	17q12-q21
Pathway	Glucocorticoid receptor regulatory network, organism-specific biosystem;
Function	protein binding; structural constituent of cytoskeleton;