

Recombinant human KRT19

Cat. No. KRT19-175H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	human recombinant, produced in E. coli
Species	Human
Source	E.coli
Description	Protein standard for immunoblotting, immunization and immunoassays.
Form	lyophilized, purified
Molecular Mass	44 098 (calculated from sequence); 40 000 (determined by SDS gelelectrophoresis)
Purity	>98%
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	KRT19 keratin 19 [Homo sapiens]
Official Symbol	KRT19
Synonyms	KRT19; keratin 19; keratin, type I cytoskeletal 19; 40 kDa keratin intermediate

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filament; CK19; cytokeratin 19; K1CS; K19; keratin; type I cytoskeletal 19; type I; 40 kd; MGC15366; CK-19; keratin-19; cytokeratin-19; keratin, type I, 40-kd; 40-kDa keratin

Gene ID [3880](#)

mRNA Refseq [NM_002276](#)

Protein Refseq [NP_002267](#)

MIM [148020](#)

UniProt ID [P08727](#)

Chromosome Location 17q21-q23

Pathway Signaling mediated by p38-alpha and p38-beta, organism-specific biosystem;

Function protein binding; structural constituent of cytoskeleton; structural constituent of muscle;

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