

Native Human Cytokeratin 19

Cat. No. KRT19-169H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified Human Cell Culture Cytokeratin 19
Species	Human
Source	Human
Description	Keratin 19 is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Keratin 19 is a type I keratin.
Form	Liquid in PBS buffer, 0.05% NaN ₃ , pH: 7.4
Purity	>95% (SDS-PAGE)
Storage	Store at -20°C.
Concentration	>0.01 mg/ml

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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