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Datasheet for ABIN7505316

**Cytokeratin 19 Protein (AA 80-400) (His tag)**

## Overview

Quantity:	100 µg
Target:	Cytokeratin 19 (KRT19)
Protein Characteristics:	AA 80-400
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cytokeratin 19 protein is labelled with His tag.

## Product Details

Sequence:	Glu 80-Leu 400
Characteristics:	A DNA sequence encoding the Human Cytokein19 protein (P08727) (Glu 80-Leu 400) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	Cytokeratin 19 (KRT19)
Abstract:	<a href="#">KRT19 Products</a>
Background:	<p>Background: Cytokeratin 19 (Keratin, type I cytoskeletal 19, also KRT-19, CK19 and Keratin-19) is a 40-45 kDa, acidic Class I keratin member of the intermediate filament family of proteins. Individual keratins are always expressed in tandem with a second keratin, and</p> <p>Synonym: Keratin, type I cytoskeletal 19,KRT19,Keratin-19 (K19)</p>

## Target Details

Molecular Weight: 35.2 kDa

UniProt: [P08727](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months