

## Product datasheet for **TP310983L**

### **KRTCAP3 (NM\_173853) Human Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human keratinocyte associated protein 3 (KRTCAP3), 1 mg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone  
or AA Sequence:** >RC210983 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MRRCSLCAFDAARGPRRLMRVGLALILVGHVNLGAVLHGTVLRHVANPRGAVTPEYTVANVISVGSGL  
LSVSVGLVALLASRNLLRPPLHWVLLALALVNLGAVLHGTVLRHVANPRGAVTPEYTVANVISVGSGL  
VPLDEGPGHTDCPFDPTRIYDTALALWIPSLMSAGEAALSGYCCVAALTLRGVGPCRKDGLQGQLEEMT  
ELSPKCKRQENEQLLDQNQEIRASQRSW

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 25.4 kDa

**Concentration:** >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

**Storage:** Store at -80°C.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** [NP\\_776252](#)

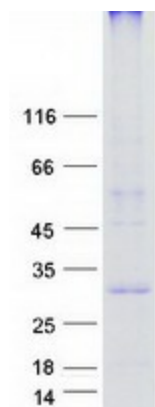
**Locus ID:** 200634

**UniProt ID:** [Q53RY4](#)



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RefSeq Size:	906
Cytogenetics:	2p23.3
RefSeq ORF:	720
Synonyms:	KCP3
Protein Families:	Transmembrane

**Product images:**


Coomassie blue staining of purified KRTCAP3 protein (Cat# [TP310983]). The protein was produced from HEK293T cells transfected with KRTCAP3 cDNA clone (Cat# [RC210983]) using MegaTran 2.0 (Cat# [TT210002]).