

## Product datasheet for **TP323306M**

### Keratinocyte differentiation associated protein (KRTDAP) (NM\_207392) Human Recombinant Protein

#### Product data:

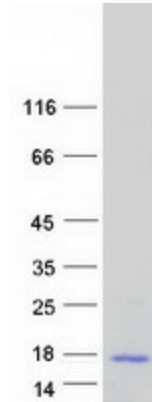
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human keratinocyte differentiation-associated protein (KRTDAP), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223306 protein sequence Red=Cloning site Green=Tags(s)
	MKIPVLPVAVLLSLLVLHSAQGATLGGPEEESTIENYASRPEAFNTPFLNIDKLRSAFKADEFLNWHALF ESIKRKL PFLNWD A FPKL KGLRSATPDAQ
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	10.9 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:	<a href="#">NP_997275</a>
Locus ID:	388533
UniProt ID:	<a href="#">P60985</a>



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RefSeq Size:	500
Cytogenetics:	19q13.12
RefSeq ORF:	297
Synonyms:	KDAP; UNQ467
Summary:	This gene encodes a protein which may function in the regulation of keratinocyte differentiation and maintenance of stratified epithelia. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Product images:**



Coomassie blue staining of purified KRTDAP protein (Cat# [TP323306]). The protein was produced from HEK293T cells transfected with KRTDAP cDNA clone (Cat# [RC223306]) using MegaTran 2.0 (Cat# [TT210002]).