

Product datasheet for **TP323306L**

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), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223306 protein sequence Red =Cloning site Green =Tags(s) MKIPVLPVWLLSLLVLHSAQGATLGGPEEESTIENYASRPEAFNTPFLNIDKLRSFAKAEFLNWHALF 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:	NP_997275
Locus ID:	388533
UniProt ID:	P60985



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RefSeq Size: 500

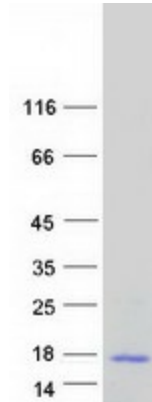
Cytogenetics: 19q13.12

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]).