

Product datasheet for TP323306

OriGene Technologies, Inc.

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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), 20

μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC223306 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MKIPVLPAVVLLSLLVLHSAQGATLGGPEEESTIENYASRPEAFNTPFLNIDKLRSAFKADEFLNWHALF

ESIKRKLPFLNWDAFPKLKGLRSATPDAQ

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

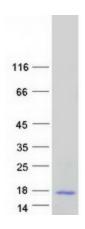
Synonyms: KDAP; UNQ467

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]).