

Product datasheet for **TP314684L**

RING finger protein unkempt like (UNKL) (NM_001037125) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human unkempt homolog (Drosophila)-like (UNKL), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214684 representing NM_001037125 Red =Cloning site Green =Tags(s)

MPSVSKAAAAALSGSPPQTEKPTHYRYLKEFRTEQCPLFSQHKCAQHRPFTCFHWHFLNQRRRRPLRRRD
GTFNYSVDVYCSKYNEATGVCPDGDECPYLHRTTGDTERKYHLRYYKTGTCIHETDARGHCVKNGLHCAF
AHGPLDLRPPVCDVRELQAQEALQNGQLGGGEGVVDLQPGVLASQAMIEKILSEDPRWQDANFVLGSYKT
EQCPKPPRLCRQGYACPHYHNSRDRRRNPRRFQYSWQLGRRVLRRLSPRANNPRVALPRVHTGPSSTA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	31.6 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:	<u>NP_001032202</u>
Locus ID:	64718



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UniProt ID: [Q9H9P5](#)

RefSeq Size: 1401

Cytogenetics: 16p13.3

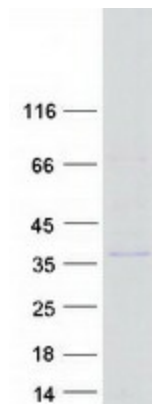
RefSeq ORF: 831

Synonyms: C16orf28; ZC3H5L; ZC3HDC5L

Summary: This gene encodes a RING finger protein that may function in Rac signaling. It can bind to Brg/Brm-associated factor 60b and can promote its ubiquitination. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jun 2013]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified UNKL protein (Cat# [TP314684]). The protein was produced from HEK293T cells transfected with UNKL cDNA clone (Cat# [RC214684]) using MegaTran 2.0 (Cat# [TT210002]).