

Product datasheet for **TP301609**

RING finger protein unkempt like (UNKL) (NM_023076) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human unkempt homolog (Drosophila)-like (UNKL), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC201609 representing NM_023076
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MTCCSQVPPRRRPSLALSPRLDCNGLNGVPGSIWDFVSGSFSPSPSPILSAGPPSSSSASPNGAELARVR
RQLDEAKRKIRQWEESWQQVKQVCDAWQREAEAKERARVADSDRQLALQKKEEVEAQVKQLQEELEGLG
VASTLPGLRGCGDIGTIPLPKLHSLQSQLRLDLEAVDGVIFQLRAKQCVACRERAHGAVLRPCQHHLCE
PCAATAPECPYCKGQPLQW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

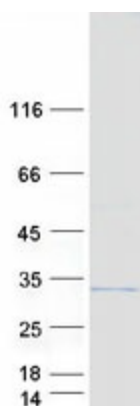
Tag:	C-Myc/DDK
Predicted MW:	25 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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_075564
Locus ID:	64718



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UniProt ID:	<u>Q9H9P5</u>
RefSeq Size:	4135
Cytogenetics:	16p13.3
RefSeq ORF:	699
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# TP301609). The protein was produced from HEK293T cells transfected with UNKL cDNA clone (Cat# [RC201609]) using MegaTran 2.0 (Cat# [TT210002]).