

## Product datasheet for TP301609M

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### 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,

100 µg

Species: Human Expression Host: HEK293T

Expression cDNA >RC201609 representing NM\_023076 Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MTCCSQVPPRRRPSLALSPRLDCNGLNGVPGSIWDFVSGSFSPSPSPILSAGPPSSSSASPNGAELARVR RQLDEAKRKIRQWEESWQQVKQVCDAWQREAQEAKERARVADSDRQLALQKKEEVEAQVKQLQEELEGLG VASTLPGLRGCGDIGTIPLPKLHSLQSQLRLDLEAVDGVIFQLRAKQCVACRERAHGAVLRPCQHHILCE

**PCAATAPECPYCKGQPLQW** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

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





# RING finger protein unkempt like (UNKL) (NM\_023076) Human Recombinant Protein – TP301609M

UniProt ID: Q9H9P5
RefSeq Size: 4135
Cytogenetics: 16p13.3

RefSeq ORF: 699

Synonyms: C16orf28; ZC3H5L; ZC3HDC5L

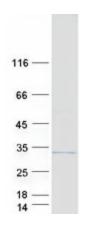
Summary: This gene encodes a RING finger protein that may function in Rac signaling. It can bind to

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]).