

Product datasheet for **TP314684**

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, 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC214684 representing NM_001037125 Red =Cloning site Green =Tags(s) |

MPSVSKAAAAALSGSPPQTEKPTHYRYLKEFRTEQCPLFSQHKCAQHRPFTCFHWHFLNQRRRRPLRRRD
GTFNYSVDVYCSKYNEATGVCPDGDCEPYLHRTTGDERKYHLRYKGTGCIHETDARGHCVKNGLHCAF
AHGPLDLRPPVCDVRELQAQEALQNGQLGGGEGVVDLQPGVLASQAMIEKILSEDPRWQDANFVLGSYKT
EQCPKPPRLCRQGYACPHYHNSRDRRRNPRRFQYSWQLGRRVLRLLSPRANNPRVALPRVHTGPSSTA

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

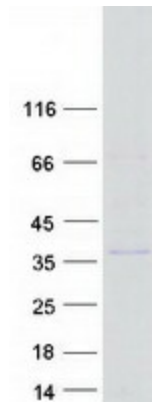
RefSeq ORF: 831

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]).