

Recombinant Human UNKL Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. UNKL-378H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	UNKL MS Standard C13 and N15-labeled recombinant protein (NP_001032202) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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]
Molecular Mass	31.6 kDa
AA Sequence	MPSVSKAAAAALSGSPQTEKPTHYRYLKEFRTEQCPLFSQHKCAQHRPFTCFHW HFLNQRRRRPLRRRDGTFNYSPPDVYCSKYNEATGVCPDGDECPLYLHRTTGDERK YHLRYKYTGTCIHETDARGHCVKNGLHCAFAHGPLDLRPPVCDVRELQAQEALQNG QLGGGEGVPDLQPGVLASQAMIEKILSEDPRWQDANFVLGSYKTEQCPKPPRLCR QGYACPHYHNSRDRRRNPRRFQYSWQLGRRVLRLSPRANNPRVALPRVHTGPSS TATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name UNKL unkempt homolog (Drosophila)-like [Homo sapiens (human)]

Official Symbol UNKL

Synonyms UNKL; unkempt homolog (Drosophila)-like; C16orf28, chromosome 16 open reading frame 28; RING finger protein unkempt-like; FLJ23360; ZC3H5L; ZC3HDC5L; unkempt-like; putative E3 ubiquitin-protein ligase UNKL; C16orf28; MGC5179; FLJ12623; KIAA0734;

Gene ID 64718

mRNA Refseq NM_001037125

Protein Refseq NP_001032202

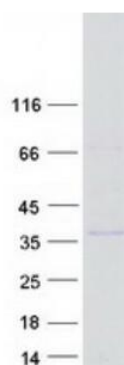
MIM 617463

UniProt ID Q9H9P5

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SDS-PAGE

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