

Recombinant Human UFC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. UFC1-4367H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	UFC1 MS Standard C13 and N15-labeled recombinant protein (NP_057490) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	UFC1 is an E2-like conjugating enzyme for ubiquitin-fold modifier-1 (UFM1).
Molecular Mass	19.3 kDa
AA Sequence	MADEATTRRVVSEIPVLKTNAGPRDRELWVQRLKEEYQSLIRYVENNKNADNDWFRL ESNKEGTRWFGKWCWYIHDLLKYEFDIEFDIPITCPTTAPEIAVPELDGKTAKMYRGGK ICLTDFHKPLWARNVPKFGLAHLMALGLGPWLAVEIPDLIQKGVIQHKKEKCNQTRTR PLEQKLISEEDLAANDILDYKDDDDKV
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 conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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

GENE INFORMATION

Gene Name UFC1 ubiquitin-fold modifier conjugating enzyme 1 [Homo sapiens (human)]

Official Symbol UFC1

Synonyms UFC1; ubiquitin-fold modifier conjugating enzyme 1; ubiquitin-fold modifier-conjugating enzyme 1; HSPC155; Ufm1-conjugating enzyme 1;

Gene ID 51506

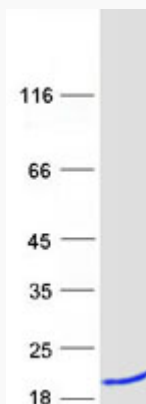
mRNA Refseq NM_016406

Protein Refseq NP_057490

MIM 610554

UniProt ID Q9Y3C8

SDS-PAGE



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