

Recombinant Human UBL7 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. UBL7-1292H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	UBL7 MS Standard C13 and N15-labeled recombinant protein (NP_957717) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	UBL7 (Ubiquitin Like 7) is a Protein Coding gene. Diseases associated with UBL7 include Phlyctenulosis and Chromosome 15Q24 Deletion Syndrome. An important paralog of this gene is UBQLN1.
Molecular Mass	40.3 kDa
AA Sequence	MSLSDWHLAVKLADQPLTPKSILRLPETELGEYSLGGYSISFLKQLIAGKLQESVPDP ELIDLIYCGRKLKDDQTLDIFYGIQPGSTVHVLKSWPEPDQKPEPVDKVAAMREFRV LHTALHSSSSYREAVFKMLSNKESLDQIIVATPGLSSDPIALGVLQDKDLFSVFADPN MLDTLVPAHPALVNAIVLVLSVAGSAPMPGTDSSSRSMPSSSYRDMPGGFLFEGL SDDEDDFHNPTRSTPSSSTPSSRPASLGYSGAAGPRPITQSELATALALASTPESSS HTPTPGTQGHSSGTSPMSSGVQSGTPITNDLFSQALQHALQASGQPSLQSQWQPQ LQQLRDMGIQDDELSLRALQATGGDIQAALELIFAGGAPTRTRPLEQKLISEEDLAAN DILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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

GENE INFORMATION

Gene Name	UBL7 ubiquitin like 7 [Homo sapiens (human)]
Official Symbol	UBL7
Synonyms	UBL7; ubiquitin-like 7 (bone marrow stromal cell-derived); ubiquitin-like protein 7; ubiquitin like protein SB132; BMSC UbP; bone marrow stromal cell derived ubiquitin like; MGC14421; ubiquitin-like protein SB132; bone marrow stromal cell ubiquitin-like protein; TCBA1; BMSC-UbP;
Gene ID	84993
mRNA Refseq	NM_201265
Protein Refseq	NP_957717
MIM	609748
UniProt ID	Q96S82

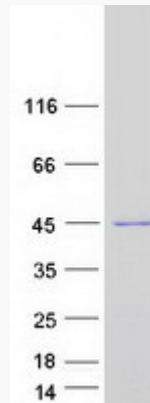
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SDS-PAGE



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