

Recombinant Human UBXN6 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. UBXN6-1330H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	UBXN6 MS Standard C13 and N15-labeled recombinant protein (NP_079517) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	UBXN6 (UBX Domain Protein 6) is a Protein Coding gene. Diseases associated with UBXN6 include Inclusion Body Myopathy With Paget Disease Of Bone And Frontotemporal Dementia and Multisystem Proteinopathy. Among its related pathways are Protein processing in endoplasmic reticulum. An important paralog of this gene is ASPSCR1.
Molecular Mass	49.6 kDa
AA Sequence	MKKFFQEFKADIKFKSAGPGQKLKESVGEKAHKEKPNQPAPRPPRQGPTNEAQMA AAAALARLEQKQSRWGPSTQDTIRNQVRKELQAEATVSGSPEAPGTNVVSEPREE GSAHLAVPGVYFTCPLTGATLRKDQRDACEIKAILLHFSTDPVAASIMKIYTFNKDQD RVKLGVDTIKYLNDNIHLHPEEEKYRKIKLQNKVFQERINCLEGTHEFFEAGFQKVLL PAQDQEDPEEFYVLSETTLAQPQSLEHKEQLLAAEPVRAKLDQRQRRVFQPSPLAS QFELPGDFFNLTAEEIKREQRLRSEVERLSVLRTKAMREKEEQRGLRKYNNTLLRV RLPDGCLLQGTFYARERLGAVYGFVREALQSDWLPFELLASGGQKLSEDENLALNE CGLVPSALLTFSWDMVLEDIKAAGAEPDSILKPELLSAIEKLLTRTRPLEQKLISEED

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

GENE INFORMATION

Gene Name	UBXN6 UBX domain protein 6 [Homo sapiens (human)]
Official Symbol	UBXN6
Synonyms	UBXN6; UBX domain protein 6; UBX domain containing 1, UBX domain containing 1, UBXD1; UBX domain-containing protein 6; UBXDC2; UBX domain containing 1; UBX domain-containing 1; UBX domain-containing 2; UBX domain-containing protein 1; UBXD1; FLJ00394; DKFZp667D109;
Gene ID	80700
mRNA Refseq	NM_025241
Protein Refseq	NP_079517
MIM	611946

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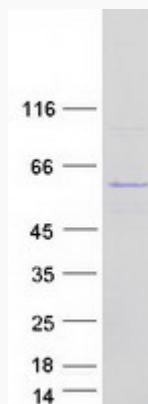
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UniProt ID

Q9BZV1

SDS-PAGE

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