

Recombinant Human UBXN7 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. UBXN7-4910H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	UBXN7 MS Standard C13 and N15-labeled recombinant protein (NP_056377) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	UBXN7 (UBX Domain Protein 7) is a Protein Coding gene. Diseases associated with UBXN7 include Charcot-Marie-Tooth Disease, Axonal, Type 2E. Gene Ontology (GO) annotations related to this gene include transcription factor binding and ubiquitin binding. An important paralog of this gene is FAF1.
Molecular Mass	54.7 kDa
AA Sequence	MAAHGGSAASSALKGLIQFTTITGASESVGKHMLEACNNNLEMAVTMFLDGGGIA EEPSTSSASVSTVRPHTEEEVRAPIPQKQEILVEPEPLFGAPKRRRPARSIFDGFDRDF QTETIRQEQELRNGGAIDKKLTTLADLFRPPIDLMHKGSFETAKECGQMKNKWLMIN IQNVQDFACQCLNRDVWSNEAVKNIIREHFIFWQVYHDSEEGQRYIQFYKLGDFPYV SILDPRTGQKLVEWHQLDVSSFLDQVTGFLGEHGQLDGLSSSPKKCARSESLIDAS EDSQLEAAIRASLQETHFDSTQTKQDSRSDEESESELFSGSEEFISVCGSDDEEEVE NLAKSRKSPHKDLGHRKEENRRPLTEPPVRTDPGTATNHQGLPAVDSEILEMPPEK ADGVVEGIDVNGPKAQLMLRYPDGKREQITLPEQAKLLALVKHVQSKGYPNERFELL TNFPRRKLSHLDYDITLQEAGLCPQETVVFVQERNTRTRPLEQKLISEEDLAANDILDY

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	KDDDDKV
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.

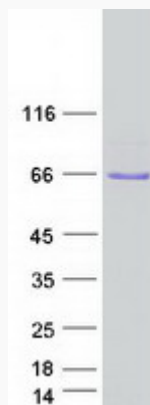
GENE INFORMATION

Gene Name	UBXN7 UBX domain protein 7 [Homo sapiens (human)]
Official Symbol	UBXN7
Synonyms	UBXN7; UBX domain protein 7; UBXD7; UBX domain-containing protein 7; UBX domain containing 7
Gene ID	26043
mRNA Refseq	NM_015562
Protein Refseq	NP_056377
MIM	616379
UniProt ID	O94888

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SDS-PAGE

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