

Recombinant Human DTX2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. DTX2-6535H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	DTX2 MS Standard C13 and N15-labeled recombinant protein (NP_001096065) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	DTX2 functions as an E3 ubiquitin ligase.
Molecular Mass	67.3 kDa
AA Sequence	MAMAPSPSLVQVYTSPAAVAVWEWQDGLGTWHPYSATVCSFIEQQFVQQKGQRF GLGSLAHSIPLGQADPSLAPYIIDLPSWTQFRQDTGTMRAVRRHLFPQHSAPGRGV VWEWLSDDGSWTAYEASVCDYLEQQVARGNQLVDLAPLGYNITVNYTTHTQTNKT SSFCRSVRRQAGPPYPVTIIAPPGHTGVACSCHQCLSGSRTGPVSGRYPHSMNTL PAYPVPQHPPHRTASVFGTHQAFAPYNKPSLSGARSAPRLNTTNAWGAAPPSLGS QPLYRSSLSHLGPQHLPPGSSTSGAVSASLPSPSSSPGSPATVPMQMPKPSRV QQALAGMTSVLMSAIGLPVCLSRAPQPTSPPASRLASKSHGSVKRLRKMSVKEATP KPEPEPEQVIKNYTEELKVPPDEDCIICMEKLSTASGYSDVTDSKAIGSLAVGHILTKC SHAFHLLCLLAMYCNGNKDGLQCPCKTIYGEKTGTQPQKGMEVLRQMSLPGH EDCGTILIVYSIPHGIQGPEHPNPGKPFTARGFPRQCYLPDNAQGRKVLLELLKVAWK RRLIFTVGTSSTTGETDTVVWNEIHHKTEMDRNITGHGYDPDNYLQNVLAELAAQGV TEDCLEQQTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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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.

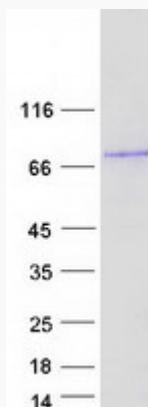
GENE INFORMATION

Gene Name	DTX2 deltex E3 ubiquitin ligase 2 [Homo sapiens (human)]
Official Symbol	DTX2
Synonyms	DTX2; deltex homolog 2 (Drosophila); deltex (Drosophila) homolog 2; protein deltex-2; RNF58; hDTX2; deltex2; ring finger protein 58; zinc ion binding protein; KIAA1528; MGC71098;
Gene ID	113878
mRNA Refseq	NM_001102595
Protein Refseq	NP_001096065
MIM	613141
UniProt ID	Q86UW9

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SDS-PAGE

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