

Recombinant Human HDDC2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HDDC2-519H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HDDC2 MS Standard C13 and N15-labeled recombinant protein (NP_057147) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Catalyzes the dephosphorylation of the nucleoside 5'-monophosphates deoxyadenosine monophosphate (dAMP), deoxycytidine monophosphate (dCMP), deoxyguanosine monophosphate (dGMP) and deoxythymidine monophosphate (dTMP).
Molecular Mass	23.4 kDa
AA Sequence	MASVSSATFSGHGARSLLQLRLVGQLKRVPRGTGWVYRNVQRPEVSVDHMYRMA VMAMVIKDDRLNKDRCVRLALVHDMAECIVGDIAPADNIPKEEKHRREEEAMKQITQ LLPEDLRKELYELWEEYETRSSAEAKFVKQLDQCEMILQASEYEDLEHKPGRLQDFY DSTAGKFNHPEIVQLVSELEAERSTNIAAAAASEPHSTRTRPLEQKLISEEDLAANDILD YKDDDDKV
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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	HDDC2 HD domain containing 2 [Homo sapiens (human)]
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Official Symbol	HDDC2
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Synonyms

HDDC2 HD domain containing 2; C6orf74; CGI-130; NS5ATP2; dJ167O5.2; 5'-deoxynucleotidase HDDC2; HCV NS5A-transactivated protein 2; HD domain-containing protein 2; hepatitis C virus NS5A-transactivated protein 2; testicular tissue protein Li 83; EC 3.1.3.89

Gene ID	51020
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mRNA Refseq	NM_016063
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Protein Refseq	NP_057147
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UniProt ID	Q7Z4H3
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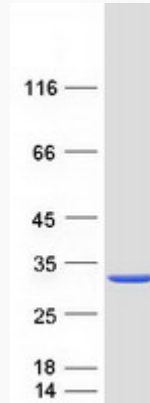
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SDS-PAGE



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