

Recombinant Human HDDC3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HDDC3-3147H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HDDC3 MS Standard C13 and N15-labeled recombinant protein (NP_940929) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ppGpp hydrolyzing enzyme involved in starvation response.
Molecular Mass	15.7 kDa
AA Sequence	MGSEAAQLLEAADFAARKHRQRRKDPEGTPYINHPIGVARILTHEAGITDIVVLQAA LLHDTVEDTDTTLDEVELHFGAQVRRLVEEVTDDKTLPKLERKRLQVEQAPHSSPGA KLVKLADKLYNLRDLNRCTPEVKIQSGPTRTRPLEQKLISEEDLAANDILDYKDDDDK V
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

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

GENE INFORMATION

Gene Name HDDC3 HD domain containing 3 [Homo sapiens (human)]

Official Symbol HDDC3

Synonyms HDDC3; HD domain containing 3; guanosine-3,5-bis(diphosphate) 3-pyrophosphohydrolase MESH1; MGC45386; (ppGpp)ase; metazoan SpoT homolog 1; metazoan SpoT homolog-1; HD domain-containing protein 3; penta-phosphate guanosine-3-pyrophosphohydrolase; MESH1;

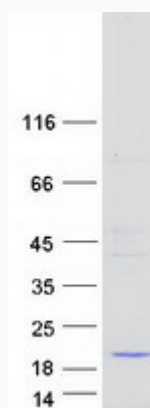
Gene ID 374659

mRNA Refseq NM_198527

Protein Refseq NP_940929

UniProt ID Q8N4P3

SDS-PAGE



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