

Recombinant Human HDDC3, GST-tagged

Cat. No. HDDC3-13714H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HDDC3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-140a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	HDDC3 HD domain containing 3 [Homo sapiens]
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;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene ID	374659
mRNA Refseq	NM_198527
Protein Refseq	NP_940929
UniProt ID	Q8N4P3
Chromosome Location	15q26.1
Pathway	Purine metabolism, organism-specific biosystem; Purine metabolism, conserved biosystem;
Function	guanosine-3,5-bis(diphosphate) 3-diphosphatase activity; hydrolase activity; metal ion binding;

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA