

Recombinant Human HDDC3 protein, His-SUMO-tagged

Cat. No. HDDC3-4665H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HDDC3 protein(Q8N4P3)(2-140aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	2-140aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	31.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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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;
Gene ID	374659
mRNA Refseq	NM_198527
Protein Refseq	NP_940929
UniProt ID	Q8N4P3

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