

Recombinant Human HECTD3 protein, His-tagged

Cat. No. HECTD3-2442H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HECTD3 protein(3-213 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	3-213 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	VMEGMDKETFEFKFGKELTFTTVLSDQQVVELIPGGAGIVVGYGDRSRFIQLVQKAR LEESKEQVAAMQAGLLKVVPQAVLDLLTWQELEKKVCGDPEVTVDALRKLTRFEDF EPSDSRVQYFWEALNNFTNEDRSRFLRFVTGRSRLPARIYIYPDKLGYETTDALPES STCSSTLFLPHYASAKVCEEKLRYYAAYNCVAIDTDMSPWEE
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
	Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	HECTD3 HECT domain containing E3 ubiquitin protein ligase 3 [Homo sapiens]
Official Symbol	HECTD3
Synonyms	HECTD3; HECT domain containing E3 ubiquitin protein ligase 3; HECT domain containing 3; E3 ubiquitin-protein ligase HECTD3; FLJ21156; HECT domain-containing protein 3; probable E3 ubiquitin-protein ligase HECTD3; RP11-69J16.1; FLJ31983; MGC161630;
Gene ID	79654
mRNA Refseq	NM_024602
Protein Refseq	NP_078878
UniProt ID	Q5T447

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