

Caenorhabditis elegans HECTD1 Recombinant Protein

PX-P3019-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Caenorhabditis elegans
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	295.23 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	Insect
PURITY	35%
PROTEIN ACCESSION	
FORM	Frozen
BUFFER	Tris-HCl 100mM pH 8.0, NaCl 150mM, 1 mM EDTA, desthiobiotin 2.5 mM. 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MGASWHPQFEKGGGGGGSSGSAWHPQFEKASMDGIDPETLLEWLTQIGDERDLQMALEQLCMLLLMADNDRFCESCPRRTFPALCKIFIDEAPDNVLEVTARAITTYLDVSNECTRRITQVDGAVKAICTRLAAADISDRSKDLAEQCVKLLHEVCQRETMAYVDAGGINAMLTLVRVHGTQVHKDTHMSAMSVVTRLCG
KMEPTDPELGKCAESLGALEHEDPKVSESAALRFAALTRFVRKMMDAELAMHSNLVEHLISIMVANDENSPTTASANILSIVLSLIGNLGRSSLITEKVLTPNMITGLKATLTNKEERVVTDGLRFDLLVLLCEGRSALPLTSSVSGDYAAGSGAERVHRQLIDAIRQKDLTALVDAESGQVDVNFADDYGGSLTNWASAFGSI
EMVQYLCDKSDVNGHKSSSLHYAACFGRDPVVKLLLRQANFMDLRDEDGKALDKARERSDDHDHNOVANILESPSAFMRNKEDPKVKA STSKQPGTSTKPELNPMLVRKVLHQLLPIFEIHFQKSLNGSVRRSTLSLMRKIVENIGDILRQSAVGDGNAPAAQSAQKMSDTSVAGAESLVAVVVSVMDQEDDIEGHQVLLILESL
EKDAELVWIELVRLGVFERVEAMAKEPPKGLLEEVLAHLEGRSRTVPMIEIDFENQSSSTAVPTANDIMDTTVPSSGGGADAESNSNPSTIEMADPESSPSSSTQOSIKPKATASSTASSALQVVSLSVAVLSDKAAAADKPKTKTVLSQGTFRWKEWIRVGTLSLFIWSDVLLIELPFQSNWGFERYLADNDSHVQVFTGTASVDQ
QMTTEEKDNFQKTEREMVSRWNAVKGVFDDWSSVPIAVLGIPIAKVYQKLEVPWELWSSKSELOKISISSAPTQANTMLTTIKDDAGGFLETGTGRKTNVMEHALPSDFHTGWSSHGVSRTKMKFRQIQKRVQELAWKLWNDHLEKHAHPREALVRLNAARTIESTIRHVKAQSNFKHRNVKQPRIERVOEYCA
AISTLHESIVDDRSTFEFSGIVPALFGLLSMMEKFPDPSRIFKEQFSGEALSYLALKIVAVLEANEKFPQHLVYSPGSSGFLQLLSRRVRKLEMLPRADGKENDENLVNKTGKIVKCEPLASVGAIRAYLRHMVTRQWHDREANRYVKEIQELKTGKSELHRVDFDENGVIYWIGTNGRAAPLWNPATVKAVKITCS
DTRQPGKPEDLLSRDQNPCHTSDDKNAHFTIDLGLFVPTSYSLRHSRGGYGRSALRNWMLQGSVDAKRWENVIVHTDDKGLGEPGSTATWHVGEKGTAFRFFRIAQNGKNSGGQTHYLSGSGFEIYGDIVVTEAICEDPPKDDSPAGTSTPGSSSAAALPPLTKEQVLEMLPARENENRKLKSLLETVSTMLQSRHSRHSRGSYK
ISESKSVVRGKDWWRWEDQDGGEGKFRITSPESGWVDVTDWNGNANSYRFGANGFDIRVSTGHRYSTPLASHVPTSMVAEVRNRRAFYTPKTTGGPPSSVFGTSSSAGSSRGAASALSRSFASVKNTPAGTSSGSSGGAIGKMSMTNLVDERQKTSGPSVASTGQAASAEQLQHQTPSLENLLARAMPHAFGRIAENQEP
EDEPMGGEESSAASMRSAASSNQMSMGSSSQQQQSDMTPRDAGTSPTRDDKNQTLVSAPDLAARQRQASAETDGDADADDETSEDKTVGADDAMEEEDDEEETMEDEEDDDDDDESSNENQKLVLLGGGERLFDKLEKIVTESLSDASSAKDATNEAQKGGKPKPKWFKMSSYTDVLLKGLMQRYPV
ALLDPAAGIEMDEMDDDDYDFSEDDGDDGDSVEDEVAHLGMPVDSFASMVAAARTPTWQFSELMSGNSRERAAAMARAVASSRGSPPWEDDATVCKTEFALIPAFDRPGRSNVQTLLEVELPTVVKDFGTAKASSKIDKDDQMRFLRGNMGSVDNVITIEINDDSASLFRYMQIINNSVNWATKSDRSRRIEPTYSICYCS
ADQTNVSVKIPDEESTPCVQNQCLTIGLLSRIQQAMPEAITPNVHSDKLTLLKVTQVLSDALVVAARSLPEWCSRSLVYKPCVETRNMYMQATAFVRSRTIVWQQRDAAVERARGSQAQAGNSSAARQHDREYRVRGRLRHRVYKTRAEETLLDQAIRLMKHFADRKALEIYNEEGTGLGPTLEFYALVAELQRKS
LALWVCDDDTHASKSGEEREVDLGEKKPIGYVRRVGLFPAFLPGTDETRKAAADMFRLVGLFAKVLLDGRLVDLPLSRPFLKLLVHPQIGDDARGPNLHKLSLDDFEEVNPVKGSLKE LRALAQRKLIENDTSDNSKRRKIAELKHLIKGCTCRVEDLALNFTVNPSPKVFQY AEMELVDGSGDDVDIDNVEQYVEKCEEF
YLNTGIAYQMRARFDGFRVPLRTRLRAYSPEEVQRLLSGEQPEWRSDDILNYTEPKLGYTRESGFLRFVDVMEALTAQERKNFLQFATGCSLPPGGLANLHRLTRIVKVESGDDGSPYVNTCVHYLKLPEYSSAILRERLLTAINEGHFLN

More info

SPECIFICATION

GENE ID

SWISSPROTID

NCBI GENE ALIASES

UNIPROT ID

V6CLA2

UNIPROT LINK

<http://www.uniprot.org/uni-prot/V6CLA2>

SYNONYMS

HECTD1 ubiquitin ligase

homolog: HECTD1

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