

Product datasheet for TP306115M

CLHC1 (NM_152385) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 2 open reading frame 63 (C2orf63), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206115 protein sequence Red=Cloning site Green=Tags(s)

MSVHQIRKHAVLPPIICRSDFLESVQRYIITETERLGCSEEGPADEYYYIYRNVFDKVIIEHITAYKSI
 LSIKKEYDAFIETIKKDRRTTFCLHGKLGKGLAAEPTALVYYRKRTIQLEAKMRIIESNSSKIQSQIDHI
 KQCRAEYDTKEVKYCTFSKDPSPKIPGMTLQESMNLDAITKYMKHLEDKYAEIKQAMLIKYVPAQRKADL
 DEEMIVLLKRRDVAENLNKKLQFCHQRLQIISQALSSWVKSDMSSPFQDFVEQIQTKYLQGDQGIVEEL
 MEDDPRRAKEAEIMLHYIERFNEISLGEYEKAACYAANSPPRILRNIGTMNTFKAVGKIRGKPLPLLLF
 FEALFITSHAFPCPVDAALTLEGIKCGLSEKRLDLVTNWVTQERLTFSEEAGDVICDYGEQDTYNKAKCL
 ALAQIYSECGLHKKAILCLCKQGQTHRVMYIQLKDFTTDLLQLLMSCPQVELIQCLTKELNEKQPS
 LSFGLAILHLFSVDMKKVGKILLQEINKGGIDAVESLMINDSFCSIEKWQEVANICSQNGFDKLSNDITS
 ILRSQAAVTEISEEDDAVNLMEHVFVW

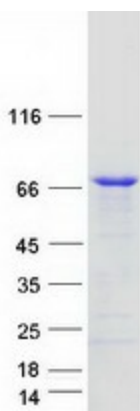
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	67.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.


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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_689598</u>
Locus ID:	130162
UniProt ID:	<u>Q8NHS4</u>
RefSeq Size:	5360
Cytogenetics:	2p16.1
RefSeq ORF:	1758
Synonyms:	C2orf63

Product images:



Coomassie blue staining of purified CLHC1 protein (Cat# [TP306115]). The protein was produced from HEK293T cells transfected with CLHC1 cDNA clone (Cat# [RC206115]) using MegaTran 2.0 (Cat# [TT210002]).