

Product datasheet for PH306115

CLHC1 (NM_152385) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C2orf63 MS Standard C13 and N15-labeled recombinant protein (NP_689598)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206115
Predicted MW:	67.3 kDa
Protein Sequence:	>RC206115 protein sequence Red =Cloning site Green =Tags(s)

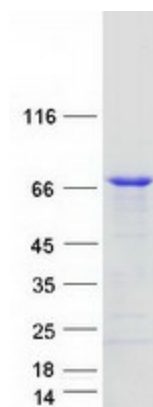
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TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_689598
RefSeq Size:	5360
RefSeq ORF:	1758


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Synonyms: C2orf63
Locus ID: 130162
UniProt ID: Q8NHS4
Cytogenetics: 2p16.1

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]).