

## Product datasheet for PH306743

### CCDC17 (NM\_152500) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	CCDC17 MS Standard C13 and N15-labeled recombinant protein (NP_689713)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206743
Predicted MW:	47.9 kDa
Protein Sequence:	>RC206743 protein sequence Red=Cloning site Green=Tags(s)

MSRLFGLQEIQRELQAEAGRTRGALEVLGARIQELQAEKGNPLSSRREAELYSPVQKANPGTLAAEIRAL  
REAYIRDGGRDPGVLGQIWQLQVEASALELQRSQTRRGRAGATSGELPVVEAENRRLEAEILALQMQRGR  
APLGPQDLRLLDASLQPKGRRDPPPLPPPAPPLPPLPGFSEPQLPGTMTRNLGLDSHFLLPTSDMLGP  
APYDPGAGLVIFYDFLRGLEASWIWVQERTASAAHAARDTGRTTALPPALFLPPPPAPGPMSCAILASRQ  
PVPRLPPSSSVSLVCELQVWQGLAWARAPQPKAWVSLGLFDQDQVLSGRWRLPLRALPLDPSLSLGLN  
GIPQAGQAEFLRLVNARDAAVQTLAEINPASVHEYQYPPVSSSTSSLEASFLTPAVGFADPPPRTTEEPL  
SGVKDRDEGLGPHHSFDLPPVSF

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- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>2</sub> ]-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:	<u>NP_689713</u>
RefSeq Size:	1914
RefSeq ORF:	1329



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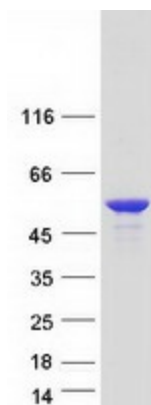
**Synonyms:** coiled-coil domain containing 17; FLJ17921; FLJ33084; FLJ33084, RP4-697E16.4; OTTHUMP00000009506

**Locus ID:** 149483

**UniProt ID:** [Q96LX7](#)

**Cytogenetics:** 1p34.1

### Product images:



Coomassie blue staining of purified CCDC17 protein (Cat# [TP306743]). The protein was produced from HEK293T cells transfected with CCDC17 cDNA clone (Cat# [RC206743]) using MegaTran 2.0 (Cat# [TT210002]).