

Product datasheet for PH301107

CCDC9 (NM_015603) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	CCDC9 MS Standard C13 and N15-labeled recombinant protein (NP_056418)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC201107
Predicted MW:	59.5 kDa
Protein Sequence:	>RC201107 representing NM_015603 Red=Cloning site Green=Tags(s)

MAATLDLKSKEEKDAELDKRIEALRRKNEALIRRYQEIIEEDRKKAELEGVAVTAPRKGRSVEKENVAVES
EKNLGPSRRSPGTPRPPGASKGGRTPPQQGGRAGMGRASRSWEGSPGEQPRGGGAGGRGRRGRGSPHL
SGAGDTSISDRKSKWEERRRQNIKMNEMEKIAEYERNQREGVLEPNPVRNFLDDPRRRSGPLEESER
DRREESRRHGRNWGGPDFERVRCGLEHERQRRAGLGSAGDMLSMGRERSEYLRWKQEREKIDQERLQ
RHRKPTGQWRREWDAEKTDMFKDGPVPAHEPSHRYDDQAWARPPKPTFGFELSQHKAASSRRRRKSS
RPQAKAAPRAYSDHDDRWETKEGAASPAPETPQPTSPETSPKETPMQPPEIPAPAHRPPEDEGEENEGEE
DEEWEDISEDEEEEEEIEVEEGDEEPEAQDHQAPEAAPTGIPCSEQAHGVPFSPEEPLLEPQAPGTPSSPF
SPPSGHQPVS DWGEEVELNSPRTHLAGALSPGEAWPFESV

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

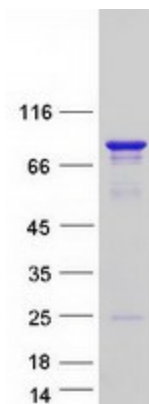
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u>NP_056418</u>
RefSeq Size:	2026
RefSeq ORF:	1593



[View online »](#)

Locus ID: 26093
UniProt ID: [Q9Y3X0](#), [B4DXW2](#)
Cytogenetics: 19q13.32

Product images:



Coomassie blue staining of purified CCDC9 protein (Cat# [TP301107]). The protein was produced from HEK293T cells transfected with CCDC9 cDNA clone (Cat# [RC201107]) using MegaTran 2.0 (Cat# [TT210002]).