

Product datasheet for PH306650

CCDC89 (NM_152723) Human Mass Spec Standard

Product data:

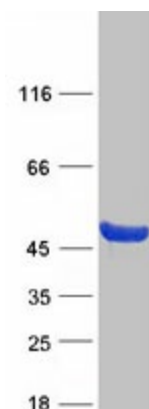
Product Type:	Mass Spec Standards
Description:	CCDC89 MS Standard C13 and N15-labeled recombinant protein (NP_689936)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206650
Predicted MW:	43.8 kDa
Protein Sequence:	>RC206650 protein sequence Red=Cloning site Green=Tags(s) MRAPMLQKQQAPRMDTPPPEERLEKQNEKLNNQEEETEFKELDGLREALANLRGLSEEERSEKAMLRSRILEEQSLICILKRRSDEALERCQILELLNAELEEKMMQEAELKKAQGEYSRKL EERFMTLAANHELM LRFKDEYKSENIKLR EENEKLRLENSLFSQALKDDEEAKVLQLTVRCEALTGELETLKERCAQDACQAQAREKE LLELQSQQACTHTKETEQ LRSQLQTLKQQHQQAVEQIAKAEETHSSLSQELQARLQTVTREKEELLQLSIERGKVLQNKQAEICQLEEKLEIANEDRKHALERFEQEA VAVDSNLRVRELQRKVDGIQKAYDELRLQSEAFKKHSLDLLSKERELNGKLRHLSPT 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- 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:	<u>NP_689936</u>
RefSeq Size:	2428
RefSeq ORF:	1122
Locus ID:	220388
UniProt ID:	<u>Q8N998</u>



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Cytogenetics: 11q14.1

Product images:



Coomassie blue staining of purified CCDC89 protein (Cat# [TP306650]). The protein was produced from HEK293T cells transfected with CCDC89 cDNA clone (Cat# [RC206650]) using MegaTran 2.0 (Cat# [TT210002]).