

## Product datasheet for PH320718

### C20orf112 (NOL4L) (NM\_080616) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	C20orf112 MS Standard C13 and N15-labeled recombinant protein (NP_542183)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC220718
Predicted MW:	47 kDa
Protein Sequence:	>RC220718 representing NM_080616 Red=Cloning site Green=Tags(s)

MSDSTWMSADPHLASSLSPSQDERMRSPQNLHSQEEDSSSESGSNGSSTLNPSTSSSTQGDPAFPEMN  
GNGAVAPMDFTTAAEDQPINLCDKLPPATALGTASYPSDGCADGLRSRVKYGVKTTPESPPYSSGSYDS  
IKTEVSGCPEDLTVGRAPTADDDDDHDDHEDNDKMNDSEGMDPERLKAFNMFVRLFVDENLDRMVPI SK  
QPKEEIQAIIESCSRQFPEFQERARKRIRTYLKSCRRMKKNGMEMTRPTPHLTSAMAENILAAACESET  
RKAARKMRLEIYQSSQDEPIALDKQHSRDSAAITHSTYSLPASSYSQDPVYANGGLNYSYRGYGALSSNL  
QPPASLQTNHNSGPTDLSMKGGASTTSTPTPTPSSTSTSRVPVTAQLSPTEISAVRQLIAGYRESAAF  
LLRSADELENLILQQN

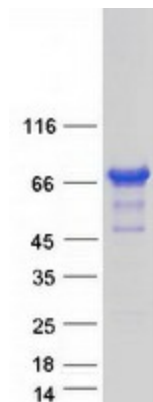
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

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><a href="#">NP_542183</a></u>
RefSeq Size:	2100
RefSeq ORF:	1308
Synonyms:	C20orf112; C20orf113



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Locus ID: 140688  
UniProt ID: [Q96MY1](#)  
Cytogenetics: 20q11.21

**Product images:**

Coomassie blue staining of purified NOL4L protein (Cat# [TP320718]). The protein was produced from HEK293T cells transfected with NOL4L cDNA clone (Cat# [RC220718]) using MegaTran 2.0 (Cat# [TT210002]).