

Product datasheet for PH319786

C7orf26 (NM_024067) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C7orf26 MS Standard C13 and N15-labeled recombinant protein (NP_076972)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC219786
Predicted MW:	49.9 kDa
Protein Sequence:	>RC219786 representing NM_024067 Red=Cloning site Green=Tags(s)

MSDIRHSLLRDALSAAKEVLYHLDIYFSSQLQSAPLPIVDKGPVELLEEFVQVPKERSAQPRLNSLQ
ELQLLEIMCNYFQEQTkdsvrqiIFSSLFSPQGNKADDSRMSLLGKLVSMVAVAVCRIPVLECAASWLQRT
PVVYCVRLAKALVDDYCCLVPGSIQTLKQIFSASPRFCCQFITSVTALYDLSSDDLIPPMDLLEMIVTWI
FEDPRLILITFLNTPIAANLPIGFLELTPLVGLIRWCVKAPLAYKRKKKPPLSNGHVSNKVTKDPGVGMD
RDSHLLYSKHLHLVQLVMTLQLHLTEKNLYGRLGLILFDHMVPLVEEINRLADELNPLNASQEIELSLD
RLAQALQVAMASGALLCTRDDLRTLCSRLPHNNLLQLVISGPVQQSPHAALPPGFYPHIHTPPLGYGAVP
AHPAAHPALPHTPGHTFISGVTFPFRPIR

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:	<u>NP_076972</u>
RefSeq Size:	1913
RefSeq ORF:	1347
Locus ID:	79034

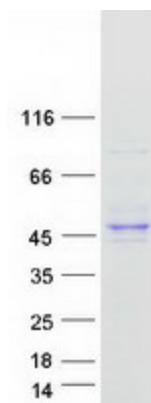


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UniProt ID: [Q96N11](#)

Cytogenetics: 7p22.1

Product images:



Coomassie blue staining of purified C7orf26 protein (Cat# [TP319786]). The protein was produced from HEK293T cells transfected with C7orf26 cDNA clone (Cat# [RC219786]) using MegaTran 2.0 (Cat# [TT210002]).