

Product datasheet for PH319973

UBFD1 (NM_019116) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	UBFD1 MS Standard C13 and N15-labeled recombinant protein (NP_061989)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC219973
Predicted MW:	33.2 kDa
Protein Sequence:	>RC219973 representing NM_019116 Red=Cloning site Green=Tags(s) MAAAGAPDGMEEPGMDTEAETVATEAPARPVNCLEAEAAAGAAAEDSGAARGSLQPAPAQPPGDPAAQAS VSNGEDAGGGAGRELVDLKIWNKTKHDVKFPLDSTGSELKQKIHSITGLPPAMQKVMYKGLVPEDKTLR EIKVTSGAKIMVVGSTINDVLAVNTPKDAQQDAKAEENKKEPLCRQKQHRKVLKDGKPEDVMPVKGAQ ERLPTVPLSGMYNKSGGKVRITFKLEQDQLWIGTKERTEKLPMGSIKNNVSEPIEGHEDYHMMAFQLGPT EASYYWVYWPVTQYVDAIKDITVLGKWQYF 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:	NP_061989
RefSeq Size:	4931
RefSeq ORF:	927
Synonyms:	UBPH
Locus ID:	56061



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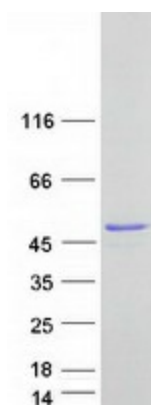
UniProt ID: [O14562](#)

Cytogenetics: 16p12.2

Summary: May play a role as NF-kappa-B regulator.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified UBFD1 protein (Cat# [TP319973]). The protein was produced from HEK293T cells transfected with UBFD1 cDNA clone (Cat# [RC219973]) using MegaTran 2.0 (Cat# [TT210002]).