

Product datasheet for PH312484

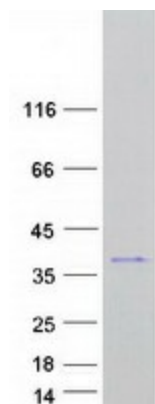
C2orf27 (C2orf27A) (NM_013310) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C2orf27A MS Standard C13 and N15-labeled recombinant protein (NP_037442)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC212484
Predicted MW:	21.3 kDa
Protein Sequence:	>RC212484 representing NM_013310 Red=Cloning site Green=Tags(s) MTVKWKQLSAPASGAEIQRFPVPAVEPVPAPGADSPPGTALALEEAEPEPSCRCPGTAQDQPSEELPDFMA PPVEPPASALELKVWLELEVAERGGQHSSSQQLPHCSQSWAQWKLWRQRPGFAIWAPLPHWRGTSLIQQS SSPAAEGPAATAAGAVCLPAGGAGEQEKEPVSRGSSRSCSQRRPPPPGMEVCPQLGIWAICP 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:	NP_037442
RefSeq Size:	1222
RefSeq ORF:	609
Synonyms:	C2orf27; C2orf27B
Locus ID:	29798
Cytogenetics:	2q21.2



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Product images:

Coomassie blue staining of purified C2orf27A protein (Cat# [TP312484]). The protein was produced from HEK293T cells transfected with C2orf27A cDNA clone (Cat# [RC212484]) using MegaTran 2.0 (Cat# [TT210002]).