

Product datasheet for PH306726

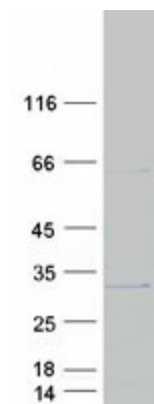
C1orf158 (NM_152290) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C1orf158 MS Standard C13 and N15-labeled recombinant protein (NP_689503)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206726
Predicted MW:	23 kDa
Protein Sequence:	>RC206726 protein sequence Red=Cloning site Green=Tags(s) MFLTAVNPQLSTPSWQIETKYSTKVL TGNWMEERRKFT RDTDKTPQSIYRKEYIPFPDHRPDQISRWYG KRKVEGLPYKHLITHHQEPHRYLISTYDDHYNRHGYNPGLPPLRTWNGQKLLWLPEKSDFLLAPPTNY GLYEQLKQRQLTPKAGLKQSTYTSSYPRPPLCAMSWREHAVPVPPHRLHPLPHF 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_689503</u>
RefSeq Size:	1068
RefSeq ORF:	582
Locus ID:	93190
UniProt ID:	<u>Q8N1D5</u>
Cytogenetics:	1p36.21



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Product images:


Coomassie blue staining of purified C1orf158 protein (Cat# [TP306726]). The protein was produced from HEK293T cells transfected with C1orf158 cDNA clone (Cat# [RC206726]) using MegaTran 2.0 (Cat# [TT210002]).