

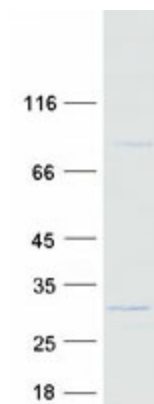
Product datasheet for PH307300

C7orf61 (NM_001004323) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	C7orf61 MS Standard C13 and N15-labeled recombinant protein (NP_001004323)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207300
Predicted MW:	23.9 kDa
Protein Sequence:	>RC207300 protein sequence Red=Cloning site Green=Tags(s) MVVVMKFFRWVRRWQRIISWVFFWRQKIKPTISGHPDSKKHSLKKMEKTLQVVETLRLVELPKEAKPKL GESPELADPCVLAKTTEETEVELGQQGQSLLQLPRTAVKSVSTLMVSALQSGWQMCSWKSSVSSASVSSQ VRTQSPLKTPEAELLWEVYLVLVAVRKHLRRLYRRQERHRRHHVRCHAAPRPNPAQSLKLDASPL 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_001004323</u>
RefSeq Size:	1020
RefSeq ORF:	618
Locus ID:	402573
UniProt ID:	<u>Q8IZ16</u>
Cytogenetics:	7q22.1


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Product images:

Coomassie blue staining of purified C7orf61 protein (Cat# [TP307300]). The protein was produced from HEK293T cells transfected with C7orf61 cDNA clone (Cat# [RC207300]) using MegaTran 2.0 (Cat# [TT210002]).