

Product datasheet for PH302632

C7orf50 (NM_032350) Human Mass Spec Standard

Product data:

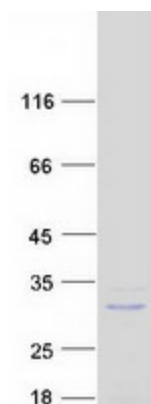
Product Type:	Mass Spec Standards
Description:	C7orf50 MS Standard C13 and N15-labeled recombinant protein (NP_115726)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC202632
Predicted MW:	22.1 kDa
Protein Sequence:	>RC202632 protein sequence Red=Cloning site Green=Tags(s) MAKQKRKVPEVTEKKNKKLKKASAEGPLLGPEAAPSGEGAGSKGEAVLRPGLDAEPELSPEEQRVLERKLLK KKERKKEERQRLREAGLVAQHPPARRSGAELALDYLCRWAQKHKNWRFQKTRQTWLLHMYDSDKVPDEH FSTLLAYLEGLQGRARELTVQKAEALMRELDDEEGSDPPLPGRAQRIRQVLQLLS 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- 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_115726
RefSeq Size:	1311
RefSeq ORF:	582
Synonyms:	YCR016W
Locus ID:	84310
UniProt ID:	Q9BRJ6



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Cytogenetics: 7p22.3

Product images:



Coomassie blue staining of purified C7orf50 protein (Cat# [TP302632]). The protein was produced from HEK293T cells transfected with C7orf50 cDNA clone (Cat# [RC202632]) using MegaTran 2.0 (Cat# [TT210002]).