

## Product datasheet for PH309863

### PWWP domain containing protein 2B (PWWP2B) (NM\_138499) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	PWWP2B MS Standard C13 and N15-labeled recombinant protein (NP_612508)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209863
Predicted MW:	55.7 kDa
Protein Sequence:	>RC209863 protein sequence Red=Cloning site Green=Tags(s)

MQLGSSSPPPACGVQPPETTGPPEPPPLVPPLPAGSLPPYPYFEGAPFPHPLWLRDTYKLWVPQPPRT  
IKRTRRRRLSRNRDPGRLLILSTIRLRPRQVLCEKCKSTLSPPEASPGPPAAPRRRRRLGSGPDRELKPEE  
PENGEPTAAATARRSKRERREEDRAPAEQVPRSPVIKISYSTPQKGGEVVKIPSRVHGSLEPFRPQQAPQ  
DDGSQDPEVLDRESRDRPSCAPSASIPKLLKTRPVPAGADLPPPKIRLKPRLGDSEHEPVYRAELVGEL  
NGYLRDSSPAPCADGPAGGLADLSSGSSGEDDDFKSCPQGPQGREGLAFLVSCPEGRADCASESACSSDS  
LDEARSSGSEGTADTGDLSPGHGASAPSVSREARQTVPLTVRLHTQSVSECITEDGRTVAVGDI VWGK  
IHGF PWWPARVLDISLGQKEDGEP SWREAKVSWFGSP TTSFLSISKLSPFSEFFKLRFNRRKKKGM YRKAI  
TEAANAARHVAPEIRELLTQFET

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

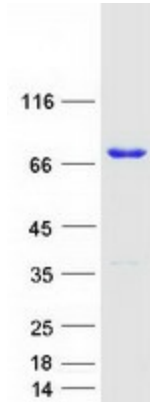
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u>NP_612508</u>
RefSeq Size:	2626
RefSeq ORF:	1539



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Synonyms: bA432J24.1; pp8607; PWWP2  
Locus ID: 170394  
UniProt ID: [Q6NUJ5](#)  
Cytogenetics: 10q26.3

### Product images:



Coomassie blue staining of purified PWWP2B protein (Cat# [TP309863]). The protein was produced from HEK293T cells transfected with PWWP2B cDNA clone (Cat# [RC209863]) using MegaTran 2.0 (Cat# [TT210002]).