

Recombinant Human PWWP2B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PWWP2B-2800H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PWWP2B MS Standard C13 and N15-labeled recombinant protein (NP_612508) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PWWP2B (PWWP Domain Containing 2B) is a Protein Coding gene. Diseases associated with PWWP2B include Ectrodactyly, Ectodermal Dysplasia, And Cleft Lip/Palate Syndrome 1 and Mental Retardation, X-Linked, Syndromic, Claes-Jensen Type. An important paralog of this gene is PWWP2A.
Molecular Mass	55.7 kDa
AA Sequence	MQLGSSSPPPACGVQPPETTGPPEPPPLVPPLPAGSLPPYPPYFEGAPFFPHPLWLR DTYKLWVPQPPPRTIKRTRRRLSRNRDPGRILSTIRLRPRQVLCEKCKSTLSPPEAS PGPPAAPRRARRRLGSGPDRELKPEEPENGEPTAAATARRSKRERREEDRAPAEQ VPRSPVIKISYSTPQKGKEVVKIPSRVHGSLEPFRPQQAPQDDGSQDPEVLDRESR DRPSCAPSASIPKLLTRPVPAGADLPPPKIRLKPRLGDSEHEPVYRAELVGELNG YLRDSSPAPCADGPAGGLADLSSGSSGEDDDFKSCPQGPQGREGLAFLVSCPEGR ADCASESACSSDSLDEARSSGSEGTADTGDLSPGHGASAPSVSREARQTVPPLT VRLHTQSVSECITEDGRTVAVGDIVWGKIHFPPWWPARVLDISLGQKEDGEPSWRE AKVSWFGSPTTSFLSISKLSPFSEFFKLRFNRKKKGMYRKAITEAANAARHVAPEIRE

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LLTQFETTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

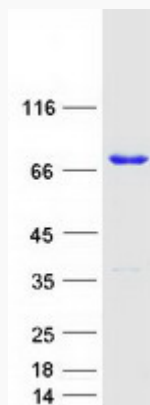
GENE INFORMATION

Gene Name	PWWP2B PWWP domain containing 2B [Homo sapiens (human)]
Official Symbol	PWWP2B
Synonyms	PWWP2B; PWWP domain containing 2B; PWWP domain containing 2, PWWP2; PWWP domain-containing protein 2B; bA432J24.1; FLJ46823; PWWP domain containing 2; PWWP2; pp8607; RP11-273H7.1; FLJ39621;
Gene ID	170394
mRNA Refseq	NM_138499
Protein Refseq	NP_612508
UniProt ID	Q6NUJ5

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SDS-PAGE

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